

AGT 3585A	Agilent 3585A Spectrum Analyzer - 20 Hz to 40 MHz, 3 Hz resolution bw, -137 dBm to +30 dBm measurement range. 50 Ohm, 75 Ohm, and 1 Megohm selectable input impedance. Built-in tracking generator. CRT readout of panel settings & markers, digital storage, autoranging input attenuator. HP-IB
AGT 54622D	The Agilent 54622D 2+16 channel, 100 MHz Mixed-Signal Oscilloscope (MSO), with two scope channels and 16 logic timing channels, uniquely combines the detailed signal analysis of a scope with the multi-channel timing measurements of a logic analyzer. It lets you trigger on and view the complex intera ...
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AGT 8130A	HP/Agilent 8130A Pulse Generator The 8130A's clean variable edges down to less than 1ns address a wide range of technologies such as BICMOS, ECL, and ECLips, as well as opening to analog applications like rapid bandwidth assessment or amplifier slew-rate measurements. Cell characterization often ...
AGT 85059A	85059A 1.0 mm Precision Calibration and Verification Kit
AGT 8561B	The 8561B RF Spectrum Analyzer is a portable, high performance analyzer with a frequency range of 50Hz to 6.5 GHz. It features synthesized tuning, built-in frequency counter, digital bandwidths, AM/FM demodulator, and many optional features. Synthesized tuning gives drift-free measurements with reso ...
AGT 8563EC-006/008/026	The Agilent 8563EC portable, color display microwave spectrum analyzer offers the measurement capability and performance previously found in larger, more expensive benchtop analyzers. This analyzer has a standard frequency range of 9 kHz to 26.5 GHz (preselected from 2.75 GHz to 26.5 GHz), with optional low-end frequency coverage to 30 Hz.
AGT 8642B-001	The Agilent 8642B synthesized signal generator is a high-performance, programmable signal generator for demanding out-of-channel RF receiver measurements and other stringent RF applications. It covers the frequency range from 100 kHz to 2115 MHz. This signal generator provides low SSB phase noise and spurious, high output level and level accuracy, and a full range of modulation types. The low-distortion internal modulation oscillator can be used to modulate the Agilent 8642B up to 100 kHz rates. This internal oscillator can also be used as an independent audio source with variable rates and levels.

AGT 8657B-001/003	HP/Agilent 8657B Synthesized Signal Generator Description The 8657B offers excellent performance at an economical price. The low residual FM and excellent phase noise performance of these signal generators make them ideal for many in-channel and even out-of-channel receiver tests. The 8657B is a ve ...
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AGT 8664A	The Agilent 8664A signal generator is suited for basic receiver testing up to 3.0 GHz. With Option 004 (low-noise enhancement), it can be used for out-of-channel receiver testing or as a clock source where having the lowest phase jitter is important. Radar testing can be done by adding Option 008 (pulse modulation) . Pulse width and delay can be internally adjusted between 50 ns and 999 ns, eliminating the need for an external pulse generator. Standard FM rates of up to 2 MHz and deviations to 10 MHz are suitable for many applications such as high-speed digital communications.
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AGT E4420B-1CP/1E6/1EM	The Agilent E4420B RF signal generator offers excellent performance with superior quality, reliability and worldwide support -- at an affordable price. The first in a new generation of signal generators, it provides excellent frequency and level control, and wide analog modulation capabilities. It is ideally suited to meet the demanding requirements of today's receiver test, component test and local oscillator applications
AGT E8257D-007/540/1EA/UNR	The E5071B provides built-in balanced measurement capability, which enables you to test balanced components such as SAW filters, differential amplifiers, and high-speed digital cables/connectors. It provides mixed-mode S-parameter measurements with a fixture simulator function that includes matching circuit embedding, test fixture de-embedding, and impedance conversion capabilities.

AGT E8267C-520/003/004/005/007/015*	Agilent's E8267C PSG vector signal generator is the industry's first integrated microwave vector signal generator with direct I/Q modulation up to 20 GHz. It features a built-in wideband I/Q modulator that delivers up to 1 GHz RF modulation bandwidth and an advanced wideband (80 MHz) internal baseband generator capable of flexible arbitrary waveform playback and sophisticated real-time signal generation. Clearly this groundbreaking integrated functionality, only available in the E8267C PSG, drastically simplifies the generation of complex vector modulated signals for design and manufacturing test applications in aerospace, defense, satellite communications, and broadband wireless. Just imagine, convenient access to the most complete set of calibrated wideband test stimuli ranging from digital and analog baseband to RF and microwave carrier frequencies.
AGT E8267C-520/003/004/005/007/015*	Agilent's E8267C PSG vector signal generator is the industry's first integrated microwave vector signal generator with direct I/Q modulation up to 20 GHz. It features a built-in wideband I/Q modulator that delivers up to 1 GHz RF modulation bandwidth and an advanced wideband (80 MHz) internal baseband generator capable of flexible arbitrary waveform playback and sophisticated real-time signal generation. Clearly this groundbreaking integrated functionality, only available in the E8267C PSG, drastically simplifies the generation of complex vector modulated signals for design and manufacturing test applications in aerospace, defense, satellite communications, and broadband wireless. Just imagine, convenient access to the most complete set of calibrated wideband test stimuli ranging from digital and analog baseband to RF and microwave carrier frequencies.
AGT E8285A	The Agilent Technologies E8285A CDMA/PCS mobile station test set provides CDMA mobile phone manufacturers with increased measurement speed, improved accuracy, and flexibility to increase test throughput and product quality. Built from the industry standard Agilent Technologies 8924C, the Agilent E8285A offers proven performance and reliability with increased capabilities for manufacturing all current types of TIA/EIA-95 based CDMA mobile phones in a single test set. The Agilent E8285A additionally provides flexible base station emulation and a large set of capabilities which enables CDMA mobile phone designers to produce high quality designs in less time.
AGT Q85104A	The N8972A also has the ability to characterize amplifiers and frequency translating devices, including LO control over dedicated 2nd GPIB. The Agilent N8972A is a high performance noise figure analyzer designed to make fast, accurate and repeatable noise figure measurement.

ANR MP1777A-02/10	The MP1777A is the world's first jitter measuring instrument that accurately measures jitter characteristics at Standard Telecom, FEC and the latest OTN 10.709 Gb/s data rates. It fully conforms to the jitter specifications standardized by ITU-T O.172 and Bellcore (now Telcordia) for measuring instruments. It offers the required jitter bandwidth of up to 80MHz on jitter generation and measurement, as well as up to a maximum of 3200 Ulp-p jitter modulation amplitude for testing at 10Gb/s and FEC rates.
LECROY LC574AL	LeCroy LC574AL Digital Oscilloscope, 4-Channel, 1 GHz - LC574AL Digital oscilloscopes from LeCroy are designed to save engineers valuable time in troubleshooting and problem-solving. Each oscilloscope is an integrated and powerful system providing the capability to: Capture the key events with high resolution for longer time intervals, View data like never before, giving you more information more quickly, with a large, color CRT and advanced display techniques, Analyze your signal to get answers quickly and more accurately with a powerful, processing system and math packages. Eight trace display for a more complete picture. LeCroy LC574AL Features: 1 GHz Bandwidth, 4 GS/s Single-Shot Sample Rate, 8 Million Points of Acquisition Memory, 4 ms Maximum Sample Rate Window, 96 MHz PowerPC Microprocessor, 8 to 64 MB System RAM, 9" Color Display with 8 Traces, Analog Persistence, Full Screen Grid
LECROY LC574AL	LeCroy LC574AL Digital Oscilloscope, 4-Channel, 1 GHz - LC574AL Digital oscilloscopes from LeCroy are designed to save engineers valuable time in troubleshooting and problem-solving. Each oscilloscope is an integrated and powerful system providing the capability to: Capture the key events with high resolution for longer time intervals, View data like never before, giving you more information more quickly, with a large, color CRT and advanced display techniques, Analyze your signal to get answers quickly and more accurately with a powerful, processing system and math packages. Eight trace display for a more complete picture. LeCroy LC574AL Features: 1 GHz Bandwidth, 4 GS/s Single-Shot Sample Rate, 8 Million Points of Acquisition Memory, 4 ms Maximum Sample Rate Window, 96 MHz PowerPC Microprocessor, 8 to 64 MB System RAM, 9" Color Display with 8 Traces, Analog Persistence, Full Screen Grid
NOI UFX7911/1/6/8	NoiseCom UFX7911 Programmable Noise Generator, 5 MHz to 1 GHz - Specifications: Output: White Gaussian Noise, 5 MHz - 1 GHz, +30 dBm/Hz, ±3 dB Flatness, Attenuator: 0 to 127 dB in 1 dB steps, Control: Local and IEEE-488, Impedance: 50 Ohms, Output Connector: SMA, Operating Temperature: -10°C to +65°C, Size: 17" W x 5.25" H x 12.5" D

ROH FSEA20-B4	<p>Rohde and Schwarz FSEA20 Spectrum Analyzer 9KHz-3.5GHz - The FSE spectrum analyzers from Rohde&Schwarz have been optimized both for general-purpose measurements and meeting the stringent requirements of testing advanced digital communication systems. High measurement speed, future-proof modular design and excellent characteristics put the analyzers right at the top of today's market. R&S FSEA20 Features: Input impedance: 50 Ohm Frequency range: 9 kHz to 3.5 GHz Frequency accuracy: 0.00000000025% Minimum sweep time: 1 us Maximum sweep time: 2500 s Resolution bandwidth range: 10 Hz to 10 MHz Resolution bandwidth steps: 1/2/3/5 Video bandwidth range: 1 Hz to 10 MHz Video bandwidth steps: 1/2/3/5 Maximum safe AC input: 0.1 dBm Maximum DC input: 0 V Displayed average noise range: 81 dBm to 129 dBm Trigger source: external, internal Trigger modes: freerun, TTL Demodulation: AM, FM Connector type (main signal) Type-N(f) Probe Power: yes Noise Source Driver</p>
ROH SME 03-B1/B2/B5/B8/B11/B12	<p>Rohde & Schwarz SME03 Signal Generator, 5 kHz to 3 GHz - The R&S® SME supplies the complex signals required for the development and testing of digital mobile radio receivers. It is capable of generating all signals used in the main digital radio networks in line with relevant standards regarding the type of modulation, data format, TDMA structure and frequency hop patterns. The R&S® SME is completely at home also in the analog signal world of conventional signal generators. R&S SME03 Features: 5 kHz to 3 GHz, All common digital modulation modes, No external modulation or data sources required, Internal control of frequency and level hopping synchronous with the data signal, Extremely high spectral purity for out-of-channel measurements, RF, AF and Level sweep</p>
TEK 80C01	<p>The Tektronix 80C01 module is designed for use with the CSA/TDS8000 Series Oscilloscopes. The 80C01 module supports waveform conformance testing of long-wavelength (1100 to 1650 nm) signals at 622, 2488 Mb/s and 9.953 Gb/s as well as general-purpose testing with up to 20 GHz optical bandwidth. With its clock recovery option, the 80C01 provides testing solutions for 622 and 2488 Mb/s telecom applications. Frequency Response curves for the 622, 2488 and 9953 Mb/s filter rates. 1-input channel, 1100nm to 1650nm effective wavelength range. Calibrated at 1310nm and 1550nm (+/- 20nm).</p>
TEK 80C04	<p>Tektronix 80C04 Optical Sampling Module - The Tektronix 80C04 provides optical reference receivers for both 9.953 Gb/s and 10.664 Gb/s, one for each clock rate described above. The module's 28 GHz optical bandwidth equips it well for general-purpose optical signal analysis in addition to its OC-192/STM-64 capabilities. The 80C04 is designed to support network equipment makers in their sustaining work on 10 Gb/s OC-192/STM-64 components and transmission systems. The 80C04 is an optical sampling module is designed for use in Tektronix' CSA8000 Communications Signal Analyzer or TDS8000 Sampling Oscilloscope.</p>

TEK AWG2021-2021/02/09/1R	<p>Tektronix AWG2021 Arbitrary Waveform Generator - The AWG2021 offers 250 MS/s and 256 k deep memory. As with the entire AWG2000 Series, the graphical user interface allows on-screen viewing of waveform editing, simplifying "what if" test scenarios by allowing the easy creation of composite signals. The standard AWG2021 configuration provides one 5 V output or a second independent 5 V output (Opt. 02) each with 12-Bit vertical resolution. Frequency of channel 2 is also independently programmable. Option 03 adds a 12-Bit wide differential ECL digital port which can be used in conjunction with the marker outputs for data generation up to 14 Bits wide at up to 250 MHz. Or if you prefer, Option 04 provides TTL digital levels with up to two 12-Bit, 100 MS/s ports for a total of 28 Bits wide. The built-in frequency domain (FFT) editor (Opt. 09) is a perfect addition for customers performing proprietary or standard modulation simulations, filter design or in physical layer testing. Real-time waveform sequencing extends the effective record length output to over a billion points! The AWG2021 easily simulates signals where moderate point definition and long records are required for simulating very complex waveform conditions. Direct waveform transfer capability makes the AWG2021 the perfect complement to selected Tektronix oscilloscopes.</p>
TEK HFS9DG1	<p>Tektronix HFS9DG1 and HFS9DG2 Data Time Generator Cards - The Tektronix HFS9DG1 and HFS9DG2 Data Time Generator Cards are used as part of the Tektronix HFS9000 Stimulus System. The HFS9DG1 card provides 630 MHz bandwidth and <250 ps fixed rise time. The HFS9DG1 provides four channels of stimulus and is ideal for ECL and GaAs device characterization.</p>
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TEK TDS3014C	<p>The TDS3014, Digital Phosphor Oscilloscope (DPO) features advanced waveform capture, display, and measurement capabilities. The instrument delivers three dimensions of signal information (amplitude, time, and distribution of amplitude over time) in real-time. • Number of Channels: 4 • Bandwidth: 100MH ...</p>

TEK TDS420A	Tektronix TDS420A Oscilloscope, 4-Channel, 200 MHz - For professionals who demand high precision and fidelity from their measurements, the TDS420A Digital Storage Oscilloscopes combine excellent performance and broad feature set. 100 MS/s sample rate on all channels makes the TDS420A a worthy fit for a variety of demanding applications. The highly featured, portable and easy to use TDS420A personal lab scopes are ideal for simple to complex applications, including electro-mechanical research and analysis, power electronics/power supply design, bio-physical research and analysis, and digital and analog design. With its standard video trigger capability, the scopes are ideal instruments for measuring video signals including NTSC, PAL and SECAM. The TDS420A uses the renowned TDS Graphical User Interface which offers intuitive icon-based menus along with help text, making scope operation extremely simple. Knobs and buttons allow easy selection of commonly used scope functions. The standard floppy disk drive makes the saving of screen images or data to a disk simple. The disk can then be inserted into your PC for importing to desktop publishing or spreadsheet programs.
TEK TDS7104	The Tektronix TDS7104 provides uncompromised performance along with a complete feature set designed to address validation, debug, and compliance challenges of next generation computer, datacom, and communications equipment. This oscilloscope features exceptional acquisition performance operational s ...

TEK TLA5204	<p>The affordable TLA5000 Series logic analyzers make high-speed timing resolution, fast state acquisition, deep memory, and sophisticated triggering available to any digital designer who needs to identify initialization failures, operation crashes and intermittent operation. For first-time as well as experienced logic analyzer users, the TLA5000 Series is ideal for single-bus timing and state analysis. An intuitive user interface, familiar Windows-based desktop and OpenChoice® networking and analysis features make the TLA5000 Series logic analyzers easy to network into your design environment. 500 ps timing resolution and 32 Mb memory depth with simultaneous 125 ps MagniVu timing resolution within each acquisition means you can measure digital signal timing on increasingly faster signals with confidence. With MagniVu timing resolution, find difficult problems such as digital logic errors, glitches, setup/hold violations, and crosstalk quickly. Use setup/hold violation triggering and display to validate setup/hold performance of digital devices. Today, most designs can have both digital and analog anomalies. With iView time-correlated digital-analog view, you'll clearly see how analog anomalies are affecting your digital signals right on your logic analyzer display. Features: 500 ps (2 GHz)/32 Mb deep memory timing to capture intermittent events over a wide time window 125 ps-resolution MagniVu timing simultaneous with state or deep memory timing acquisition to find elusive timing problems quickly, without double probing Glitch and setup/hold violation triggering and display to find and display elusive hardware problems 235 MHz state acquisition provides analysis of high-speed synchronous digital circuits iView time-correlated digital-analog view to clearly see how analog anomalies are affecting your digital signals 34/68/102/136 channel configurations offer flexible solutions to fit any budget Supplied with: Mini Keyboard Optical Wheel Mouse Front Panel Cover Probe Retainer Bracket Accessory Pouch Mouse Pad TLA5000 Series Product Software CD TLA5000 Series Operating System Restore CD TLA Documentation CD TLA5000 Quick Installation Reference TLA V4.3 User Manual TLA5000 Installation Manual Certificate of Traceable Calibration Power Cord</p>
TEK TLA7L3	TLA7L3 - 102-Channel Logic Analyzer Module, 2 GHz timing, 100 MHz state, 32 K depth
AGT 1161A	The Agilent 1161A miniature passive probe is a small, rugged, general purpose probe for use with the Agilent 54835A, 54845A/B, and 54846A/B Infiniium oscilloscopes. It is fully compatible with the Agilent AutoProbe interface which completely configures the Agilent Infiniium oscilloscope for the probe.
AGT 1162A	HP/Agilent 1162A Miniature Passive Probe, 1:1, 1.5 m The Agilent 1162A Miniature Passive probe is a small, rugged, general purpose probe for use with all Infiniium oscilloscopes. It is fully compatible with the Agilent AutoProbe interface which completely configures the Agilent Infiniium oscilloscope ...
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AGT 1163A	HP/Agilent 1163A Miniature Passive Probe, 10:1, 500 Ohm, Low Capacitance, 1.5 m The Agilent 1163A Miniature Passive probe is a small, rugged, resistive divider probe for use with the all Agilent Infiniium oscilloscopes. It is fully compatible with the Agilent AutoProbe interface which completely co ...
AGT 1163A	HP/Agilent 1163A Miniature Passive Probe, 10:1, 500 Ohm, Low Capacitance, 1.5 m The Agilent 1163A Miniature Passive probe is a small, rugged, resistive divider probe for use with the all Agilent Infiniium oscilloscopes. It is fully compatible with the Agilent AutoProbe interface which completely co ...
AGT 16550A	Features Assign channels to capture state and timing data without moving probes Advanced trigger macros capture elusive problems Capture up to 204, 4M deep channels simultaneously Conserve acquisition memory with transitional timing by storing samples only when data changes Enhance trouble ...
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AGT 16712A	The Agilent 16712A, 100 MHz state and 500 MHz timing analysis module, offers industry standard state and timing analysis features at an affordable price. With this module, there is no need to connect special probes to view timing activity. All channels perform either state or timing functions. Set up your analyzer to perform simultaneous, fully time-correlated state analysis on some channels and timing analysis on the rest.
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AGT 16715A	HP/Agilent 16715A 68-Channel, 167 MHz State, 333 MHz Timing Logic Analyzer Module with 2M of acquisition memory
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AGT 16717A	The Agilent 16717A 333 MHz state and 2 GHz timing logic analyzer module offers high performance state and timing analysis features for your future digital designs. It utilizes Agilent's breakthrough VisiTrigger™ technology.

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AGT 16750A	Features Assign channels to capture state and timing data without moving probes Advanced trigger macros capture elusive problems Capture up to 204, 4M deep channels simultaneously Conserve acquisition memory with transitional timing by storing samples only when data changes Enhance trouble ...
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AGT 3488A	The Agilent 3488A switch/control unit brings versatile, GPIB programmable switching to tests requiring multi-channel measurements. The Agilent 3488A provides signal switching with the integrity and isolation needed for high-performance production test systems. It also offers a flexible, low-cost interconnection for automating experiments on the bench and for developing tests in the lab. The Agilent 3488A is designed to hold up to five of the following switch and control modules
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AGT 3488A-023	The Agilent 3488A switch/control unit brings versatile, GPIB programmable switching to tests requiring multi-channel measurements. The Agilent 3488A provides signal switching with the integrity and isolation needed for high-performance production test systems. It also offers a flexible, low-cost interconnection for automating experiments on the bench and for developing tests in the lab. The Agilent 3488A is designed to hold up to five of the following switch and control modules

AGT 41421B	The HP/Agilent 41421B Source/Monitor Unit is designed for use with the HP/Agilent 4142B Modular DC Source/Monitor Mainframe. The 41421B is a Medium Power SMU which occupies 1 slot in the 4142B.
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AGT 438A	The Agilent 438A power meter is a dual-channel power meter designed specifically for ATE systems. The compact front panel saves critical rack space, while the dual-channel design allows simple and accurate measurements of the ratio and difference of power levels from two separate sensors. This met ...
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AGT 6031A	HP/Agilent 6031A, dc Power Supply Features One Box Solution, Includes V and I read back Standard Commands for Programmable Instruments (SCPI) Output Rating: 0-20V Current: 0-120A Autoranging Output: P1: 20V, 50A P2: 14V, 76A P3: 7V, 120A Programming Accuracy: Volt ...
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AGT 6034A	The HP/Agilent 6034A DC Power Supply is an HP-IB programmable unit that provides laboratory-grade performance with the high efficiency of switching regulation techniques. Autoranging allows the supply to provide at least 200 watts outpower over a wide range of output voltage and current combinations.
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AGT 6612C	HP/Agilent 6612C, 20V 2A DC Power Supply Versatile low-power solutions for demanding applications These compact, high performance supplies provide a one-box solution that includes extensive measurement capabilities and built-in GPIB and RS-232 interfaces. Perform rapid voltage changes via f ...
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AGT 6621A	HP/Agilent 6621A DC Power Supply DescriptionThe 6621A Power Supply is a dual output supply with low ripple and noise. It has a power output of 80 W. Each output features two linear ranges. The unit has a low range rating of 0 to 7 V @ 10 A and a high range rating of 0 to 20 V @ 4A. Both outputs ar ...
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AGT 6627A	HP/Agilent 6627A DC Power Supply DescriptionThe 6627A Power Supply is a 4 output supply with low ripple and noise. It has a power output of 40W. Each output features two linear ranges. The unit has a low range rating of 0 to 20 V @ 2A and a high range rating of 0 to 50 V @ 0.8 A. H ...
AGT 6627A	HP/Agilent 6627A DC Power Supply DescriptionThe 6627A Power Supply is a 4 output supply with low ripple and noise. It has a power output of 40W. Each output features two linear ranges. The unit has a low range rating of 0 to 20 V @ 2A and a high range rating of 0 to 50 V @ 0.8 A. H ...
AGT 6652A	The Agilent 6652A is one of the 665x series of 500 Watt, single output, series pass regulated power supplies, with an internal GPIB interface and SCPI programming. These models provide many talker/listener functions including remote programming of voltage and current with feedback of actual measured output values. 16 supplies can be connected to one GPIB interface via a serial link connection.

AGT 70001A	The 70001A System Mainframe is a 8-slot mainframe for 70000 Modular Measurement System (MMS) plug-in modules. It provides cooling, power, digital communication interface buses (MSIB and HP-IB). It is compatible with standard EIA racks. Good EMC performance and rugged structural design make it suitab ...
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AGT 70004A	HP/Agilent 70004A Color Display and Mainframe Description:The 70004A Color System Display has a removable custom hardkey panel, a key to aid in selecting the MMS instrument to be controlled, and several advanced firmware features. The unit is an integrated mainframe and display with full system inte ...
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AGT 75000B	Hewlett Packard / Agilent E1301A 75000B Mainframe W/ Keyboard/Display
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AGT 75000B	Hewlett Packard / Agilent E1301A 75000B Mainframe W/ Keyboard/Display
AGT 8133A	HP/Agilent 8133A Timing Generator, 3 GHz
AGT 8481D	The Agilent 8481D diode power sensor is designed for use with the EPM series, EPM-P series, 70100A, E1416A and the discontinued 43x power meters, and provides extraordinary accuracy and stability. The 8481D high-sensitivity power sensor measures the average power over its entire -70 to -20 dBm dynamic range which gives you accurate readings even if your test signal is subjected to multi-tone environments, modulated carriers, or carriers with high harmonics. You also get extremely low SWR
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AGT 8485D-033	To investigate pattern effects or to make rapid performance checks using the eye-pattern technique with the 54750A/83480A/5412xA oscilloscope, the 8133A can be fitted with a pulse/data channel in place of the second pulse channel. This supports 32-bit patterns and the CCITT 0.151 223-1 prbs.
AGT 8485D-033	All inputs and outputs are SMA (f) 3.5 mm connectors
AGT 8485D-033	HP/Agilent 8485D Diode Power Sensor Description The Agilent 8485D diode power sensor is designed for use with the EPM series, EPM-P series, 70100A, E1416A and the discontinued 43x power meters, and provides extraordinary accuracy and stability. The 8485D power sensor measures the average power ov ...
AGT 85033D-K06	The Agilent 85033D calibration kit contains fixed loads and open and short circuits in both sexes to calibrate for the measurement of devices with precision 3.5 mm and SMA connectors. Option 100 adds phase-matched 7 mm to 3.5 mm adapters with male and female connectors for use with 7 mm test port cables. Option 200 adds four type-N to 3.5 mm adapters. This 3.5 mm mechanical calibration kit is specified from dc to 6 GHz.
AGT 85033D-K06	The Agilent 85033D calibration kit contains fixed loads and open and short circuits in both sexes to calibrate for the measurement of devices with precision 3.5 mm and SMA connectors. Option 100 adds phase-matched 7 mm to 3.5 mm adapters with male and female connectors for use with 7 mm test port cables. Option 200 adds four type-N to 3.5 mm adapters. This 3.5 mm mechanical calibration kit is specified from dc to 6 GHz.
AGT 85033D-K06	The Agilent 85033D calibration kit contains fixed loads and open and short circuits in both sexes to calibrate for the measurement of devices with precision 3.5 mm and SMA connectors. Option 100 adds phase-matched 7 mm to 3.5 mm adapters with male and female connectors for use with 7 mm test port cables. Option 200 adds four type-N to 3.5 mm adapters. This 3.5 mm mechanical calibration kit is specified from dc to 6 GHz.
AGT 85046B	HP/Agilent 85046B S-Parameter Test Set, 75-Ohm
AGT 85046B	HP/Agilent 85046B S-Parameter Test Set, 75-Ohm

AGT 85062B	<p>The Agilent 85062B MW electronic calibration module provides repeatable, accurate measurements while bringing convenience and simplicity to your daily calibration routine. ECal replaces the traditional calibration technique which uses mechanical standards. With mechanical standards, you are required to make numerous connections to the test ports for a single calibration. These traditional calibrations require intensive operator interaction, which is prone to errors. With ECal, a full two-port calibration can be accomplished with a single connection of the ECal module and minimal operator interaction. This results in more repeatable calibrations and less wear on the connectors--and on you. Calibrations for noninsertable devices are equally convenient and straight-forward. ECal modules are controlled manually or automatically via the Agilent 85097A PC Interface Module with control software. Please reference the Agilent 85097A for additional information as well as computer requirements</p>
AGT 8514A	<p>The HP/Agilent 8514A S-Parameter Test Set provides the capability to measure all four S-parameters of a two-port device with a single connection over the 500 MHz to 18 GHz frequency range. 7-mm connectors.</p>
AGT 8595E-004/041/151/160	<p>HP/Agilent 8595E Portable Spectrum Analyzer, 9 kHz to 6.5 GHz The Agilent 8595E is an easy-to-use RF spectrum analyzer that offers a wide range of performance, features, and optional capability to meet your measurement needs. Downloadable measurement personalities combine with optional plug-in performance to provide tailored solutions for your application.</p>
AGT 8595E-041/051/053/140/160	<p>HP/Agilent 8595E Portable Spectrum Analyzer, 9 kHz to 6.5 GHz The Agilent 8595E is an easy-to-use RF spectrum analyzer that offers a wide range of performance, features, and optional capability to meet your measurement needs. Downloadable measurement personalities combine with optional plug-in performance to provide tailored solutions for your application.</p>
AGT 8647A-UK6	<p>HP/Agilent 8647A Synthesized Signal Generator Description Ideal for manufacturing high-volume products such as cordless telephones, pagers and two-way radios, the Agilent 8647A Synthesized RF Signal Generator delivers essential performance and reliability at an affordable price. Designed for semi ...</p>

AGT 8648A-1E5/1EP	The Agilent 8648A Synthesized RF Signal Generator is ideal for manufacturing high-volume products such as cordless telephones, pagers and two-way radios. Designed for semi-automated receiver test, and a variety of general purpose applications, the Agilent 8648A starts with the basic capabilities of the Agilent 8647A, then enhances residual FM, level accuracy and phase noise performance. While maintaining affordability, the Agilent 8648A is built to stringent quality standards, and offers an all-electronic attenuator to promote measurement consistency and repeatability. In addition, the simplistic design of the front panel shortens the operator's learning curve and increases productivity. With 300 storage registers and ten user-definable sequences (accessible from a remote keypad), the Agilent 8648A easily adapts to any test procedure.
AGT 8665B	HP/Agilent 8665B High-Performance Signal Generator DescriptionThe Agilent 8665B signal generator is suited for basic receiver testing up to 6 GHz. With Option 004 (low-noise enhancement), it can be used for out-of-channel receiver testing or as a clock source where having the lowest phase jitter is ...
AGT 8920A-003/004/005/102	The 8920A integrates up to 22 complete instruments into a small, portable package. It provides technicians with the functionality needed to test and maintain a wider variety of communication systems. The 8920A's full feature set increases technician efficiency by simplifying standard measurement tas ...
AGT 8920A-003/004/005/102	The 8920A integrates up to 22 complete instruments into a small, portable package. It provides technicians with the functionality needed to test and maintain a wider variety of communication systems. The 8920A's full feature set increases technician efficiency by simplifying standard measurement tas ...
AGT 8920A-003/004/005/102	The 8920A integrates up to 22 complete instruments into a small, portable package. It provides technicians with the functionality needed to test and maintain a wider variety of communication systems. The 8920A's full feature set increases technician efficiency by simplifying standard measurement tas ...
AGT 8971C	The Agilent 8971C noise figure test set allows the 8970B to make noise figure measurements over an extended frequency range. Careful design and high-performance components, including a stable YIG filter, allow broadband single-sideband measurements from 10 MHz to 26.5 GHz with a single calibration and sweep. A low-noise preamplifier built into the noise figure test set lowers the second-stage noise figure, thereby reducing a major source of measurement uncertainty. Measurement modes in the 8970B allow for double down-conversion using the 8971C as the second downconverter
AGT 909D	The Agilent 909D is a precision, low-reflection dc to 26.5 GHz load for terminating a 50-ohm coaxial system in its characteristic impedance. It is intended for use as a calibration standard.

AGT DSO6012A-ABA	500 MHz Bandwidth 2 analog channels 4 GSa/s sample rate Standard 8 Mpts MegaZoom III deep memory ...
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AGT E1364A	HP/Agilent E1364A VXI 16 Channel Form C Switch Description 16-Channel Form C Switch is a B-size, 1-slot, register-based VXI module. It uses latching armature relays and is capable of carrying 1 Amp of current on a single channel. This versatile general-purpose switch is suitable for switching, ...
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AGT E3640A	HP/Agilent E3640A Programmable DC Power Supply Stable and reliable power for benchtop and basic automated test applications FEATURES: Address benchtop and ATE applications with small size and optional front-panel binding posts Utilize GPIB and RS-232 interfaces with SCPI command set (drive ...
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AGT E3641A-1CM	HP/Agilent E3641A 30 Watt Dual Range DC Power Supply Stable and reliable power for benchtop and basic automated test applications FEATURES: Address benchtop and ATE applications with small size and optional front-panel binding posts Utilize GPIB and RS-232 interfaces with SCPI command set ...
AGT E3641A-1CM	HP/Agilent E3641A 30 Watt Dual Range DC Power Supply Stable and reliable power for benchtop and basic automated test applications FEATURES: Address benchtop and ATE applications with small size and optional front-panel binding posts Utilize GPIB and RS-232 interfaces with SCPI command set ...
AGT E4421B-1E5	The Agilent E4421B RF Signal Generator offers excellent performance with superior quality, reliability and worldwide support -- at an affordable price. The first in a new generation of signal generators, it provides excellent frequency and level control, and wide analog modulation capabilities. It is ideally suited to meet the demanding requirements of today's receiver test, component test and local oscillator applications.
AGT E4430A-1E5/1EM/1OP	HP/Agilent E4430A Digital RF Signal Generator 250 kHz to 1000 MHz The Agilent E4430A digital RF signal generator provides a wide range of digital modulation capabilities in addition to a comprehensive feature set and excellent analog performance -- all at an affordable price. The first in a new gen ...
AGT E4431B-1E5/UNB	The Agilent E4431B RF signal generator offers a wide range of digital modulation capabilities for research and development, manufacturing or troubleshooting applications. Providing a comprehensive feature set, it generates standard and custom digital modulation formats, filtering and burst shapes, as well as versatile analog modulation, with superior quality, reliability and worldwide support -- at an affordable price.
AGT E4434B-200/1CP/UN7/UN8/UN9	The Agilent E4434B RF signal generator sets a new price-performance level by offering excellent spectral purity and digital modulation capabilities that are ideal for general-purpose research and development, manufacturing or troubleshooting applications. Providing a comprehensive feature set, it generates standard and custom digital modulation formats, filtering and burst shapes, as well as versatile analog modulation, with superior quality, reliability and worldwide support -- at an affordable price.

<p>AGT E5071B-010/016/414/810/820/1E5</p>	<p>HP/Agilent E5071B ENA RF Network Analyzer, 300 kHz to 8.5 GHz - The Agilent E5071B network analyzer offers fast and accurate measurements for RF components. Its wide dynamic range and low trace noise enables much higher test quality and throughput than comparable network analyzers. The E5071B's advanced usability such as 10.4 inch LCD, touch screen, built-in Microsoft Visual Basic for Application (VBA), and 2 and 4-port electronic calibration (ECal) increases your productivity. The LAN connectivity, in addition to GPIB, offers an easy connection to your PC environment. Built-in 2, 3, and 4 test ports provide simultaneous measurement of all signal paths for components with up to four ports. This advanced architecture minimizes the number of sweeps to complete a multipoint measurement and further improves test throughput. The combination of the 4-port E5071B and the E5091A multipoint test set offers a test solution for up to 9 ports (or up to 14 ports with two E5091A test sets), and is tailored for testing multipoint wireless components such as handset front end modules.</p>
<p>AGT E9300H</p>	<p>HP/Agilent E9300H E-Series Average Power Sensor, 10 MHz to 18 GHz - The Agilent E9300H power sensor is designed to measure complex digital modulation formats including those used in today's wireless communication, satellite and cable TV systems. The E9300H can also measure both multi-tone and continuous-wave (CW) signals. HP/Agilent E9300H Features: Measure the average power of all modulation formats, Wide dynamic range power measurements from -50 dBm to +30 dBm, Frequency range 10 MHz to 18 GHz , Low SWR for reducing mismatch uncertainty, Calibration factors, linearity and temperature compensation data stored in EEPROM, and Compatible with EPM, EPM-P and P-series power meters</p>
<p>AGT MSO6104A</p>	<p>HP/Agilent MSO6104A Mixed Signal Oscilloscope, 1 GHz, 2-scope and 16-logic channels, 4 GSa/s - Agilent's MSO6104A mixed signal oscilloscope (MSO) tightly correlate 2 analog channels with 16 logic timing channels. MSOs combine all of the measurement capabilities of a digital storage oscilloscope (DSO) with some of the measurement capabilities of a logic analyzer, along with serial protocol analysis - in a single instrument. With an MSO, you are able to see multiple time-aligned analog, parallel, digital, and serially decoded waveforms on the same display. MSOs allow you to trigger on any combination of analog and digital signals - and in the case of the 6000 Series, on many popular serial bus protocols. You can do all of this with a single, easy-to-use oscilloscope interface.</p>

<p>AGT MSO6104A</p>	<p>HP/Agilent MSO6104A Mixed Signal Oscilloscope, 1 GHz, 2-scope and 16-logic channels, 4 GSa/s - Agilent's MSO6104A mixed signal oscilloscope (MSO) tightly correlate 2 analog channels with 16 logic timing channels. MSOs combine all of the measurement capabilities of a digital storage oscilloscope (DSO) with some of the measurement capabilities of a logic analyzer, along with serial protocol analysis - in a single instrument. With an MSO, you are able to see multiple time-aligned analog, parallel, digital, and serially decoded waveforms on the same display. MSOs allow you to trigger on any combination of analog and digital signals - and in the case of the 6000 Series, on many popular serial bus protocols. You can do all of this with a single, easy-to-use oscilloscope interface.</p>
<p>AGT N5230A-140</p>	<p>The Agilent N5230A / HP N5230A 4-port PNA-L vector network analyzer provides the best combination of speed and accuracy for measuring multi-port and balanced components such as filters, duplexers and RF modules up to 20 GHz. The N5230A's automatic port extension feature automatically measures and corrects for fixtures, making measurements of in-fixture devices simple and accurate. The configurable test set provides access to the signal path between the internal source and the analyzer's test ports. This option provides the capability to improve instrument sensitivity for measuring low-level signals, to reverse the directional coupler to achieve even more dynamic range or to add components or other peripheral instruments for a variety of applications such as high-power measurements. The extended power range adds a 60 dB step attenuator internally to the RF source path. This attenuator extends the source output power range to over 80 dB, allowing for maximum flexibility when stimulating the device under test.</p>
<p>AGT N8972A-1CP/1D5</p>	<p>HP/Agilent N8972A Noise Figure Analyzer 10 MHz to 1.5 GHz - With the N8972A ease of use features, you can set up complex measurements simply and easily giving you repeatable and reliable results you can trust. The N8972A offers simultaneous noise figure and gain measurements with the ability to view, print and save the data/display in multiple formats.</p>
<p>AGT U1604A</p>	<p>Agilent U1604A Handheld Oscilloscopes, 40 MHz - The Agilent U1604A handheld digital oscilloscope is a full-featured oscilloscope that offers maximum versatility for current and future needs. The Agilent U1604A model is a dual-channel, 40-MHz oscilloscope that has built-in DMM and recorder functions. HP/Agilent U1604A Features - 2 channels, 200 MSa/s Sampling Rate, Up to 11,100 points recording length, Color Display - 4.5 inch, Waveform Zoom and Math Functions, FFT with 4 windowing techniques, 6000 count Digital Multimeter, Data Logger Capability, Connectivity Standard: USB 2.0 Full Speed IO Interface</p>

AGT U1604A	Agilent U1604A Handheld Oscilloscopes, 40 MHz - The Agilent U1604A handheld digital oscilloscope is a full-featured oscilloscope that offers maximum versatility for current and future needs. The Agilent U1604A model is a dual-channel, 40-MHz oscilloscope that has built-in DMM and recorder functions. HP/Agilent U1604A Features - 2 channels, 200 MSa/s Sampling Rate, Up to 11,100 points recording length, Color Display - 4.5 inch, Waveform Zoom and Math Functions, FFT with 4 windowing techniques, 6000 count Digital Multimeter, Data Logger Capability, Connectivity Standard: USB 2.0 Full Speed IO Interface
AGT U85026A	HP/Agilent U85026A 40 - 60 GHz Waveguide Detector
AGT U85026A	HP/Agilent U85026A 40 - 60 GHz Waveguide Detector
AGT U85026A	HP/Agilent U85026A 40 - 60 GHz Waveguide Detector
AGT W11644A	HP/Agilent K11644A WR-42 Mechanical Calibration Kit 18 GHz to 26.5 GHz The Agilent K11644A calibration kit contains the precision mechanical standards required to calibrate the systematic errors of Agilent network analyzers. This calibration kit has a precision airline for performing the Thru-Refle ...
ANR 69037B	Anritsu 69037B Synthesized CW Signal Generator 2-20 GHz - The 68C/69B is Anritsu's premier broadband synthesizer line that offers solutions to any RF and Microwave application. It offers the highest performance available on the market. It is the leader in lowest phase noise performance.
ANR 69037B	Anritsu 69037B Synthesized CW Signal Generator 2-20 GHz - The 68C/69B is Anritsu's premier broadband synthesizer line that offers solutions to any RF and Microwave application. It offers the highest performance available on the market. It is the leader in lowest phase noise performance.
LAMBDA LP520FM	Power Supply. 10VDC, 5A, 115VAC input. CV/CC/Metered
ROH FSEA30-B7/B13	Rohde and Schwarz FSEA30 Spectrum Analyzer 20 Hz to 3.5GHz - The FSE spectrum analyzers from Rohde&Schwarz have been optimized both for general-purpose measurements and meeting the stringent requirements of testing advanced digital communication systems. High measurement speed, future-proof modular design and excellent characteristics put the analyzers right at the top of today's market. R&S FSEA30 Features: Input impedance: 50 Ohm Frequency range: 20 Hz to 3.5 GHz Frequency accuracy: 0.00000000025% Minimum sweep time: 1 us Maximum sweep time: 2500 s Resolution bandwidth range: 10 Hz to 10 MHz Resolution bandwidth steps: 1/2/3/5 Video bandwidth range: 1 Hz to 10 MHz Video bandwidth steps: 1/2/3/5 Maximum safe AC input: 0.1 dBm Maximum DC input: 0 V Displayed average noise range: 81 dBm to 129 dBm Trigger source: external, internal Trigger modes: freerun, TTL Demodulation: AM, FM Connector type (main signal) Type-N(f) Probe Power: yes Noise Source Driver

SUNRISE TELECOM T1 SS10	Portable T-1 Test System W/Carrying Case
SUNRISE TELECOM T1 SS10	Portable T-1 Test System W/Carrying Case
SUNRISE TELECOM X DSL/A	Portable DSL Test System W/Carrying Case
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SUNRISE TELECOM X DSL/A	Portable DSL Test System W/Carrying Case
TEK 2465B	The Tektronix 2465 B is a Portable Oscilloscope with 400 MHz bandwidth, 875 ps rise time. Push-button measurements 4 independent channels. 500 ps/div time base. Auto setup, save and recall setups, set-up sequencing. Volts and time cursors, cursors after delay. 500 MHz trigger bandwidth. Selectable input ...
TEK CSA7404B	The CSA7404 is a real-time digital oscilloscope designed to specifically address the design of high-speed electrical and optical systems with data rates of up to 2.5 Gigabits per second (Gb/s). This series introduces additional integrated capabilities - an Optical Reference Receiver, Clock Recovery ...
TEK CSA7404B	The CSA7404 is a real-time digital oscilloscope designed to specifically address the design of high-speed electrical and optical systems with data rates of up to 2.5 Gigabits per second (Gb/s). This series introduces additional integrated capabilities - an Optical Reference Receiver, Clock Recovery ...
TEK HFS9003	Tektronix HFS9003 Programmable Stimulus System Mainframe, 3-Slot, 12-Channel - Features of HFS9000 Stimulus System: Complete Stimulus Setup in Just Minutes, Specify Data and Timing on Every Pin, Up to 630 MHz Repetition Rate, Fully Digital Implementation, Multi-channel Architecture, Up to 640 or More Phase-locked Channels, Independent Edge Placement, Channel Deskew, Precision Channel-to-channel Timing Alignment, 1 ps Timing Resolution, GPIB (IEEE 488) Programmable, Modular Construction, Upgrade Capability, Maximum Control and Flexibility. All channels of the HFS9003 are slaved to a common clock, resulting in highly accurate channel-to-channel edge placement. This makes the HFS9000 ideal for precise characterization and evaluation of synchronous devices having multiple, and possibly interactive, inputs.
TEK HFS9009	Tektronix HFS9009 Programmable Stimulus System Mainframe, 9-Slot, 36-Channel - Features of HFS9000 Stimulus System: Complete Stimulus Setup in Just Minutes, Specify Data and Timing on Every Pin, Up to 630 MHz Repetition Rate, Fully Digital Implementation, Multi-channel Architecture, Up to 640 or More Phase-locked Channels, Independent Edge Placement, Channel Deskew, Precision Channel-to-channel Timing Alignment, 1 ps Timing Resolution, GPIB (IEEE 488) Programmable, Modular Construction, Upgrade Capability, Maximum Control and Flexibility, All channels of the HFS9009 are slaved to a common clock, resulting in highly accurate channel-to-channel edge placement. This makes the HFS9000 ideal for precise characterization and evaluation of synchronous devices having multiple, and possibly interactive, inputs.

TEK MSO4032	Tektronix MSO4032 Mixed Signal Oscilloscope, 2 Analog, 16 Digital Channels, 350 MHz - The MSO4000 Series Mixed Signal Oscilloscopes (MSOs) provide all the features and benefits of the DPO4000, but add 16 integrated digital channels, enabling you to visualize and correlate analog and digital signals on a single instrument. This integration extends triggering functionality across all 20 channels providing pattern and state triggering ideal for debugging mixed analog and digital designs. Tektronix MSO4032 Features: 350 MHz Bandwidth, 2 Analog Channels, 16 Digital Channels, Suite of Advanced Triggers, Sample Rates Up to 5 GS/s on All Channels, 10 Mega Sample Record Length on All Channels, 50,000 wfm/s Maximum Waveform Capture Rate
TEK MSO4034	Tektronix MSO4034 Mixed Signal Oscilloscope, 4 Analog, 16 Digital Channels, 350 MHz - The MSO4000 Series Mixed Signal Oscilloscopes (MSOs) provide all the features and benefits of the DPO4000, but add 16 integrated digital channels, enabling you to visualize and correlate analog and digital signals on a single instrument. This integration extends triggering functionality across all 20 channels providing pattern and state triggering ideal for debugging mixed analog and digital designs. Tektronix MSO4034 Features: 350 MHz Bandwidth, 4 Analog Channels, 16 Digital Channels, Suite of Advanced Triggers, Sample Rates Up to 5 GS/s on All Channels, 10 Mega Sample Record Length on All Channels, 50,000 wfm/s Maximum Waveform Capture Rate
TEK PS5004	Tektronix PS5004 Precision Power Supply, 20V, 300 mA - The Tek PS5004 is a one-wide precision power supply useable in the Tek TM5006 Power Module. It is not compatible with the TM500 power modules. The instrument is GPIB compatible. The PS5004 provides voltages from 0-20V over a current range of 0-300mA. The unit operates in constant voltage or constant current mode. A 4 1/2 digit DVM measures the output voltage, output current, or the current limit. The voltage sense terminals are provided on the front panel. Internal straps select either front panel or rear interface output. Tektronix PS5004 Features: GPIB Compatible, Constant Voltage or Constant Current Mode, 4 1/2 Digit DVM, Front or Rear Output
TEK PS5004	Tektronix PS5004 Precision Power Supply, 20V, 300 mA - The Tek PS5004 is a one-wide precision power supply useable in the Tek TM5006 Power Module. It is not compatible with the TM500 power modules. The instrument is GPIB compatible. The PS5004 provides voltages from 0-20V over a current range of 0-300mA. The unit operates in constant voltage or constant current mode. A 4 1/2 digit DVM measures the output voltage, output current, or the current limit. The voltage sense terminals are provided on the front panel. Internal straps select either front panel or rear interface output. Tektronix PS5004 Features: GPIB Compatible, Constant Voltage or Constant Current Mode, 4 1/2 Digit DVM, Front or Rear Output

TEK PS5004	Tektronix PS5004 Precision Power Supply, 20V, 300 mA - The Tek PS5004 is a one-wide precision power supply useable in the Tek TM5006 Power Module. It is not compatible with the TM500 power modules. The instrument is GPIB compatible. The PS5004 provides voltages from 0-20V over a current range of 0-300mA. The unit operates in constant voltage or constant current mode. A 4 1/2 digit DVM measures the output voltage, output current, or the current limit. The voltage sense terminals are provided on the front panel. Internal straps select either front panel or rear interface output. Tektronix PS5004 Features: GPIB Compatible, Constant Voltage or Constant Current Mode, 4 1/2 Digit DVM, Front or Rear Output
TEK PS5004	Tektronix PS5004 Precision Power Supply, 20V, 300 mA - The Tek PS5004 is a one-wide precision power supply useable in the Tek TM5006 Power Module. It is not compatible with the TM500 power modules. The instrument is GPIB compatible. The PS5004 provides voltages from 0-20V over a current range of 0-300mA. The unit operates in constant voltage or constant current mode. A 4 1/2 digit DVM measures the output voltage, output current, or the current limit. The voltage sense terminals are provided on the front panel. Internal straps select either front panel or rear interface output. Tektronix PS5004 Features: GPIB Compatible, Constant Voltage or Constant Current Mode, 4 1/2 Digit DVM, Front or Rear Output

TEK RSA3408A	<p>Tektronix RSA3408A Real Time Spectrum Analyzer, DC to 8 GHz - See the frequency and amplitude of your RF signal change over time in a single view. With only a single acquisition, the Tektronix RSA3408A Real-Time Spectrum Analyzer (RTSA) captures a continuous time record of changing RF events and enables time-correlated analysis in the Frequency, Time, and Modulation domains. You get the functionality of a vector signal analyzer, a wide band spectrum analyzer, plus the unique trigger-capture-analyze capability of RTSA — in one, transportable package. Tektronix RSA3408A Features : Tektronix Exclusive Frequency Mask Trigger Makes Easy Event-based Capture of Transient RF Signals by Triggering on Any Change in the Frequency Domain, All Input Signals Up To 36 MHz*1 Spans Are Seamlessly Captured Into Memory, Long Record Length At 36 MHz Span Enables Complete Analysis Over Time Without Making Multiple Acquisitions, Interfaces With TekConnect® Probes for RF and Baseband Probing, Gain a Unique Understanding of Time-varying RF Signals, See Frequency and Amplitude Change Over Time, Built-in 802.11a/b/g/n Measurement Suite, Comprehensive Pulsed Analysis Suite, General Purpose Digital Modulation Analysis, Spectrum Analyzer View For Traditional Wideband Signal Analysis, High 3G Measurement Versatility with W-CDMA, cdma2000, 1X EVDO, HSDPA, TD-SCDMA RF and Modulation Analysis, Capture and Analyze on RFID Interrogator and Tag Response Signals, Signal Source Analysis Simplifies Phase Noise, Jitter, and Frequency Settling Measurements, C4FM Modulation Analysis for Project 25 Compliance Measurements, Easy Multi Carrier ACLR Measurement</p>
TEK SD20	<p>Tektronix SD-20 Loop-Through Sampling Head - The SD20 is a single-channel, 20 GHz loopthrough sampling head designed for low-loss testing in applications such as microwave systems research and development, digital device characterization and high-speed digital communications circuit design. It provides an acquisition rise time of 17.5 ps with typically 750 μVRMS of noise (350 μV with smoothing) to ensure clean, undistorted signals.</p>
TEK SD20	<p>Tektronix SD-20 Loop-Through Sampling Head - The SD20 is a single-channel, 20 GHz loopthrough sampling head designed for low-loss testing in applications such as microwave systems research and development, digital device characterization and high-speed digital communications circuit design. It provides an acquisition rise time of 17.5 ps with typically 750 μVRMS of noise (350 μV with smoothing) to ensure clean, undistorted signals.</p>

TEK SD24	Tektronix SD-24 TDR/Sampling Head - The SD24 is a dual-channel TDR/Sampling Head. This sampling head has a rise time of 17.5 ps or less, with a typical 20 GHz equivalent bandwidth. Each channel of the SD24 is also capable of generating a fast rising step for use in Time Domain Reflectometry (TDR). In TDR mode, the acquisition portion of the sampling head monitors the incident step and any reflected energy. The reflected rise time of the TDR step is 35 ps or less. The polarity of each channel's TDR step can be selected independently of the other channel. This allows for differential or common-mode testing of two coupled lines, in addition to the independent testing of isolated lines. The SD24 can be used to characterize crosstalk by using the TDR step to drive one line while monitoring a second with the other channel.
TEK SD24	Tektronix SD-24 TDR/Sampling Head - The SD24 is a dual-channel TDR/Sampling Head. This sampling head has a rise time of 17.5 ps or less, with a typical 20 GHz equivalent bandwidth. Each channel of the SD24 is also capable of generating a fast rising step for use in Time Domain Reflectometry (TDR). In TDR mode, the acquisition portion of the sampling head monitors the incident step and any reflected energy. The reflected rise time of the TDR step is 35 ps or less. The polarity of each channel's TDR step can be selected independently of the other channel. This allows for differential or common-mode testing of two coupled lines, in addition to the independent testing of isolated lines. The SD24 can be used to characterize crosstalk by using the TDR step to drive one line while monitoring a second with the other channel.
TEK SD26	Tektronix SD-26 Sampling Head - The SD26 is a dual-channel, 20 GHz equivalent bandwidth sampling head. This sampling head has the same acquisition capability as the SD24 TDR/Sampling Head but does not include the TDR step generators. Tektronix SD-26 Features: Two independent channels with signal acquisition and measurements, Acquisition rise time of 17.5 ps., 20 GHz bandwidth, Displayed noise is 750 uV RMS typical without smoothing and 350 uV typical with smoothing on., Precision 3.5mm connectors
TEK SD26	Tektronix SD-26 Sampling Head - The SD26 is a dual-channel, 20 GHz equivalent bandwidth sampling head. This sampling head has the same acquisition capability as the SD24 TDR/Sampling Head but does not include the TDR step generators. Tektronix SD-26 Features: Two independent channels with signal acquisition and measurements, Acquisition rise time of 17.5 ps., 20 GHz bandwidth, Displayed noise is 750 uV RMS typical without smoothing and 350 uV typical with smoothing on., Precision 3.5mm connectors

TEK SD42	Tektronix SD-42 Optical to Electrical Converter, 1000nm to 1700nm - The SD42 Optical-to-electrical Converter head can be used to analyze optical signals in the 1000 nm to 1700 nm wavelength range. The pulse response of the measurement system is less than 55 ps FWHM (Full-width, Half-maximum), which is equivalent to a calculated bandwidth of DC to 6.4 GHz. The electrical output on the front panel is coupled to the adjacent sampling head via the semi-rigid coaxial link provided. The SD42 is also equipped with an optical power meter for average power monitoring through a pair of voltage outputs on the front panel. Power from 5 nW to 5 mW can be measured. Tektronix SD-42 Features: DC to 6.4 GHz bandwidth, <55 ps optical impulse response (FWHM) with the SD-24 and SD-26, <60 ps optical impulse response (FWHM) with the SD-22., 1000 nm to 1700 nm Spectral Response, Mean optical power monitor function
TEK TDS3064B	Tektronix TDS3064B Digital Phosphor Oscilloscope, 500 MHz, 4-channel - The Tektronix TDS3064B packs the power of a DPO, digital real-time (DRT) sampling technology, WaveAlert waveform anomaly detection, OpenChoice documentation and analysis solutions, and five application-specific modules into a lightweight, battery-capable design. The TDS3064B DPO delivers 3,600 wfms/s continuous waveform capture rate to capture glitches and infrequent events three times faster than comparable oscilloscopes. Some oscilloscope vendors claim high waveform capture rates for short bursts of time, but your oscilloscope needs to deliver these fast waveform capture rates on a continuous basis - saving minutes, hours, or even days by quickly revealing the nature of faults so advanced triggers can be applied to isolate them.
TEK TDS460	Tektronix TDS 460 four channel 350 MHz digitizing oscilloscope
TEK TDS7254B	Tektronix TDS7254B Digital Phosphor Oscilloscope, 2.5 GHz, 4-Channel - The Tektronix TDS7254B's unique combination of superior measurement fidelity, unrivaled analysis, and uncompromised usability makes it the ultimate test machine to simplify and speed the design of high-speed, complex systems. This 4-Channel, 2.5 GHz oscilloscope offers the industry's best solution to the challenging signal integrity issues faced by designers verifying, characterizing, and debugging sophisticated electronic designs. Tektronix TDS7254B Features & Benefits: Up to 7.25 GHz True Analog Bandwidth and Down to 43 ps Risetime (20% - 80%), > 400,000 wfms/s Waveform Capture Rate, powered by exclusive DPX® acquisition technology, 20 GS/s Maximum Real-time Sample Rate, Exceptional Delta-time Accuracy for High-confidence in Critical Timing Measurements, MyScope® Custom Control Windows Enhance Productivity, Right Mouse Click Menus for Exceptional Efficiency, Powerful Triggering Features for Fast Detection of Relevant Faults, Up to 4 MB Record Length, OpenChoice® with Microsoft Windows 2000 Delivers Built-in Networking and Analysis, XGA 1024x768 display

TEK TDS7254B	<p>Tektronix TDS7254B Digital Phosphor Oscilloscope, 2.5 GHz, 4-Channel - The Tektronix TDS7254B's unique combination of superior measurement fidelity, unrivaled analysis, and uncompromised usability makes it the ultimate test machine to simplify and speed the design of high-speed, complex systems. This 4-Channel, 2.5 GHz oscilloscope offers the industry's best solution to the challenging signal integrity issues faced by designers verifying, characterizing, and debugging sophisticated electronic designs. Tektronix TDS7254B Features & Benefits: Up to 7.25 GHz True Analog Bandwidth and Down to 43 ps Risetime (20% - 80%), > 400,000 wfms/s Waveform Capture Rate, powered by exclusive DPX® acquisition technology, 20 GS/s Maximum Real-time Sample Rate, Exceptional Delta-time Accuracy for High-confidence in Critical Timing Measurements, MyScope® Custom Control Windows Enhance Productivity, Right Mouse Click Menus for Exceptional Efficiency, Powerful Triggering Features for Fast Detection of Relevant Faults, Up to 4 MB Record Length, OpenChoice® with Microsoft Windows 2000 Delivers Built-in Networking and Analysis, XGA 1024x768 display</p>
TEK TDS794D-1M	<p>Tektronix TDS794D Digital Phosphor Oscilloscope, 2 GHz, 4-Channels - DPOs capture, store, display and analyze, in real time, three dimensions of signal information: amplitude, time and distribution of amplitude over time. The benefit of this third dimension of information is an interpretation of the signal dynamics, including instantaneous changes and the frequency of occurrence displayed in the form of quantitative intensity information. Tektronix TDS794D Features: 2 GHz Bandwidth, Sample Rate to 4 GS/s, 200,000 Maximum Waveform Capture Rate, 4 Channels, 1% Vertical Accuracy, 8-Bit Vertical Resolution, Over 11 Bits with Averaging and Over 13 Bits with Hi-res, 1 ns Peak Detect, 1 mV/div to 10 V/div Sensitivity, Channel Deskew, Record Lengths to 8 M Points, Floppy Disk Storage, Iomega Zip and Zip Plus Drive Compatible, Advanced Triggering, 29 Automatic Measurements and Measurement Statistics, FFT and Advanced Math, Histograms, Histogram Statistics, Limit Test, FastFrameT Time Stamp, Communication Signal Analysis Including Mask Testing and SONET/SDH and Fibre Channel Optical Reference Receivers, Full GPIB Programmability</p>

TEK TDS794D-2M	<p>Tektronix TDS794D Digital Phosphor Oscilloscope, 2 GHz, 4-Channels - DPOs capture, store, display and analyze, in real time, three dimensions of signal information: amplitude, time and distribution of amplitude over time. The benefit of this third dimension of information is an interpretation of the signal dynamics, including instantaneous changes and the frequency of occurrence displayed in the form of quantitative intensity information. Tektronix TDS794D Features: 2 GHz Bandwidth, Sample Rate to 4 GS/s, 200,000 Maximum Waveform Capture Rate, 4 Channels, 1% Vertical Accuracy, 8-Bit Vertical Resolution, Over 11 Bits with Averaging and Over 13 Bits with Hi-res, 1 ns Peak Detect, 1 mV/div to 10 V/div Sensitivity, Channel Deskew, Record Lengths to 8 M Points, Floppy Disk Storage, Iomega Zip and Zip Plus Drive Compatible, Advanced Triggering, 29 Automatic Measurements and Measurement Statistics, FFT and Advanced Math, Histograms, Histogram Statistics, Limit Test, FastFrameT Time Stamp, Communication Signal Analysis Including Mask Testing and SONET/SDH and Fibre Channel Optical Reference Receivers, Full GPIB Programmability</p>
TEK TDS8000B-1R	<p>Tektronix TDS8000B Digital Sampling Oscilloscope, DC to 70+ GHz - The TDS8000B Digital Sampling Oscilloscope offers the widest range of on-board measurement and waveform-processing capabilities of any ultra-high bandwidth oscilloscope. With excellent measurement repeatability, exceptional vertical resolution and fast waveform acquisition and display update rates, the TDS8000B is a powerful measurement tool for semiconductor testing, TDR characterization of circuit boards, IC packages, cables and high-speed digital communications. State-of-the-art Waveform Acquisition - The TDS8000 Series' state-of-the-art timebase provides equivalent time sweep speeds from 1.0 ps/div to 5 ms/div with record lengths from 20 to 4000 points and a sample interval down to 10 femtoseconds (0.01 ps). In addition, the 8000 Series Sampling Oscilloscopes' timebases can be locked to a 10 MHz reference providing greater long-term stability. This capability also allows multiple TDS8000Bs to be synchronized to other test equipment and/or the device-under-test. The TDS8000B offers two magnification windows, whereby sections of the main trace are re-acquired at higher resolution for closer examination of details. The TDS8000B boasts the highest sample rate among sampling oscilloscopes. Its multi-processor architecture, with dedicated per channel digital signal processors (DSP), guarantees the highest waveform acquisition rates regardless of the number of channels acquired or waveform processing done.</p>
TTC 2090SP-001/002/003/004/005	TTC/ACTERNA T-BERD 2090 T-CARRIER ANALYZER
TTC 41754	<p>Acterna (TTC) 41754 Repeater Extender - Repeater Extender for T209OSP Analyzers that is a handheld extender packaged in a rugged plastic case, providing easy test access to T1 signals at span repeater housings. Perform out-of-service testing and monitoring of T1 signals along repeater spans</p>

TTC 41754	Acterna (TTC) 41754 Repeater Extender - Repeater Extender for T209OSP Analyzers that is a handheld extender packaged in a rugged plastic case, providing easy test access to T1 signals at span repeater housings. Perform out-of-service testing and monitoring of T1 signals along repeater spans
TTC 44116	Acterna (TTC) 44116 HDSL Repeater Power Supply for T209OSP - Provides the span power necessary and the ability to access a T1 span at the main distribution frame(MDF). Satisfies pre-installation HDSL Loop Test requirements for signal quality for network equipment. Verifies that cable pairs can support HDSL traffic,the doubler is working/installed properly, and can perform a bit error rate test on the span when used with TTC T209OSP
AGT 33120A	Agilent Technologies 33120A GENERATOR FUNCTION / ARBITRARY WAVEFORM
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AGT 33120A	Agilent Technologies 33120A GENERATOR FUNCTION / ARBITRARY WAVEFORM
JDSU P/N SC1C10041+27XF000SU	SC Series Fiber Optic Switch