

Speedy Design Service

Order Form



Please complete and e-mail to speedy@we-online.com.
Only include the specifications you require.

Company Information

Company _____
 Department _____
 Name _____
 Street _____
 City / State _____
 Postal Code _____ Country _____

Phone _____ Fax _____

E-mail _____

Payment Type Purchase Order (# _____)
 Credit Card (Visa, MasterCard, American Express)

Service Ordered ship next day
 ship 3 days

Application If product safety is an issue, please contact us immediately for technical consultation. Our products are not designed for aviation, medical, automotive or life supporting devices. Such applications require our written approval prior to use.

IC Manufacturer _____

IC Number/Name _____

Application/Project Name _____

Target Price _____

Estimated Annual Usage _____

Start of Production _____

Specification Complete only those specifications of interest and number in order of priority.

Package Style:

EP5 EP7 EP10 EP13 EPX7 EPX9 ER9.5 ER11.5 ER14.5 EFD15 EFD20 EFD25 EF12.6 EE13 EE16 EF16 EF20 EF25 ER28

General Specifications	Value	Priority*
Primary Inductance (μH)		
Current in Primary (A)		
Turns Ratio		
Leakage Inductance (μH)		

Telecom Parts	Value	Priority*
Frequency Response (dB)		
Return Loss (dB)		
Total Harmonic Distortion (dB)		
Longitudinal Balance (dB)		
Line Impedance (Ω)		
Load Impedance (Ω)		

* Priority: Please prioritize the most important specifications with numbers (e.g. 1, 2, 3)

Temperature Range: _____

Power Parts	Value	Priority*
Topology		
Total Output Power (W)		
Input Voltage Range (V)		
Operating Frequency (kHz)		
Max. & Min. Duty Cycle		
V_{AUX} (V) indicate PRI or SEC		
I_{AUX} (A)		
V_{SEC1} with V_{DIODE} (V)		
I_{SEC1} (A)		
V_{SEC2} with V_{DIODE} (V)		
I_{SEC2} (A)		

Note: Würth Electronics Midcom Inc. will design to meet the specifications as closely as possible with emphasis given to those parameters with priority. Samples will ship with necessary deviations reported along with the test data.

Agency Requirements

Regulatory Agencies: IEC61558 IEC60950 UL1310 Other _____
 Insulation Requirements: Functional Functional Basic Basic Supplementary Supplementary Reinforced Reinforced

Dielectric Withstand Voltage _____

Working Voltage _____