

12 W Ultra Wide Input Range Power Supply

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[12 W Ultra Wide Input](#)

12-W Ultra-Wide Input Range Power Supply

12-W Ultra-Wide Input Range Power Supply TI Designs Design Features TI Designs provide the foundation that you need The 12-W Ultra-Wide Input Range Power Supply is a including methodology, testing and design files to reference design that is primarily targeted for quickly evaluate and customize the system TI Designs protection relays

Isolated Ultra-Wide Input DC-DC Converters

RUW15SL12HC SL 12 0125 125 15 959 RUW15SL24C SL 24 00625 0625 15 1094 RUW15SL24HC SL 24 00625 0625 15 1176 INPUT CHARACTERISTICS Parameter Conditions Min Typ Max Units Isolated Ultra-Wide Input DC-DC Converters KDC_RUW15D01 Page ...

Isolated Ultra-Wide Input DC-DC Converters

The RUW15 can be used as a general purpose wide input DC-DC converter simply with the addition of the recommended input capacitor, low ESR type 10uF Output Capacitors The RUW series does not require output capacitors to meet datasheet specification

Industrial DC/DC CONVERTER MGDDI-06 Ultra Wide Input : ...

volts , 2 x 12 volts, 2 x 15 volts and 2 x 24 volts with easy configurability Permanent R : 12-160 VDC 12:1 Ultra Wide Input Dual Outputs Metallic Case - 2 250 VDC Isolation The MGDDI-06 serie is designed in compliance with safety standards EN60950 All the modules are designed with LC network filters to minimize reflected input current ripple

Delta Electronics Introduces the Ultra-wide Input Range of ...

Delta Electronics Introduces the Ultra-wide Input Range of Industrial DC/DC Converter for All Electric Powered Vehicles Delta Electronics, Inc, a world leader in power systems technology and manufacturing, has introduced new and innovative addition of B62SR/B40SR/B70SR family for Non-

Automobile Transportation application, the output power

Linear Voltage Regulator - Ultra-Low Iq, Wide Input ...

Ultra-Low Iq, Wide Input Voltage, Low Dropout 50 mA The NCP715 is 50 mA LDO Linear Voltage Regulator It is a very stable and accurate device with ultra-low ground current consumption (47 A over the full output load range) and a wide input voltage range (up to 24 V) The regulator incorporates several protection features

Industrial DC/DC CONVERTER MGDDI-60 Ultra Wide Input : ...

Industrial DC/DC CONVERTER MGDDI-60 Ultra Wide Input : 60W POWER • Ultra wide input range • Nominal power up to 60 W • Nominal dual output voltage from 5V to 48V • High efficiency over the entire range (typ 91%) • Soft start • Galvanic isolation 2 250 VDC • Integrated LC input filter • ...

30-W Ultra-Wide Range Power Supply for Protection Relay

The 30-W Ultra-Wide Range Power Supply is a reference design for numerical protection relay This design is a single board power solution that handles an ultra-wide range of both AC and DC inputs • Nominal Input Supply Voltage (Un) - 24 to 250-V DC and 88 to 276-V AC • Output Rails at Nominal Supply Voltage - 12 V at 2 A and -12 V at

NCP716 - 80 mA Ultra-Low Iq, Wide Input Voltage Low ...

80 mA Ultra-Low Iq, Wide Input Voltage Low Dropout Regulator The NCP716 is 80 mA LDO Linear Voltage Regulator It is a very stable and accurate device with ultra-low ground current consumption (47 A over the full output load range) and a wide input voltage range (up to 24 V) The regulator incorporates several protection features

LT1676 - Wide Input Range, High Efficiency, Step-Down ...

1 LT1676 Wide Input Range, High Efficiency, Step-Down Switching Regulator Wide Input Range: 74V to 60V 700mA Peak Switch Current Rating Adaptive Switch Drive Maintains Efficiency at High Load Without Pulse Skipping at Light Load True Current Mode Control 100kHz Fixed Operating Frequency Synchronizable to 250kHz Low Supply Current in Shutdown: 30µA

3W DC/DC CONVERTER, DIP-Package, 4:1 Wide Input Range

feature fully regulated output and ultra wide 4:1 input voltage ranges It offers short circuit protection and allows a wide operating temperature range of -40°C to +85°C These isolated DC/DC converters are the latest offering from a world leader in power systems 48V Input Models 12 15 18 24V Input Models --- --- 85 Under Voltage

Engineering report evaluation board 33W ultra-wide (three ...

33 W ultra-wide (three-phase) input-range, off-line isolated power supply using ICE5QR2270AZ and IPD80R2K4P7 EVAL_5QR2270AZ_33W1 About this document Scope and purpose This document is an engineering report that describes a 33 W, 24 V ultra-wide (three-phase) input-range off-line

VIPerPlus Bring a Plus to your SMPS design

GET IT ALL WITH VIPerPlus • Efficiency • The easiest way to comply with the most stringent energy-saving regulations • Reliability • Improves SMPS lifetime • Up to 1050 V avalanche-rugged power MOSFET enabling ultra-wide VAC input range • Versatility • Compatible with the most common topologies and power ranges up to 15 W • Smart stand by architecture using VIPer zero power

1050 V high voltage converter for ultra-wide input

1050 V high voltage converter for ultra-wide input Datasheet - production data Features 1050 V avalanche-rugged power MOSFET allowing ultra-

wide VAC input range to be covered Embedded HV startup and sense-FET Current mode PWM controller Drain current limit protection: -500 mA (VIPER265K) -700 mA (VIPER267K)

Ultra-Small, Quad-Channel, 12-Bit Buffered Output DAC with ...

Ultra-Small, Quad-Channel, 12-Bit Buffered Output DAC with Internal Reference and I²C Interface Maxim Integrated Products 1 General Description
The MAX5816 4-channel, low-power, 12-bit, voltage-output digital-to-analog converter (DAC) includes output

Flex Power Modules

» Ultra-wide 4:1 and 8:1 input ranges » Meets IEC/EN/UL62368-1 (previously 60950-1) » Isolation voltages from 1500V to 2250V » MTBF figures up to 8 Mhrs » Ultra-wide input ranges from 12-160V » Up to 4000 V Isolation » MTBF up to 5 Mhrs Flex Power Modules 5

Flex Power Modules

» Ultra-wide 43-160V input range for 72/96/110V applications » Meets IEC/EN/UL62368-1 (previously 60950-1) and EN50155 » 2250 Vdc Isolation (W) Efficiency (%) PKJ7213PI 66-160 12 168 200 89 PKJ7215PI 66-160 15 135 200 89 PKJ7216ZPI 66-160 24 84 200 91 PKJ7216JPI 66-160 48 42 200 91