

Product Search Data Sheet

UWE-24/3-Q12P-C

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of UWE-24/3-Q12P-C from the official website of Murata

http://www.murata.com/en-sg/products/productdetail?partno=UWE-24%2f3-Q12P-C

In Production Recommended RoHS

Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Consumer equipment,Industrial
	Equipment
	Please refer to Our Website and
	specifications, etc. for information about
Specific	the performance, functions, quality,
Applications	management, and safety required for
	the above applications, and use
	Products after confirming the
	performance and reliability of the actual
	Product.



24V, 3A, Single Output Isolated 1/8 Brick DC-DC Converter, 9-36V Input Range, Positive polarity

Appearance & Shape





Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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Output power (W)Max 72W 9V to 36V Vin(V) Vin(V)typ 12V Vout(V) 24V 24V Vout(V)typ 1500V Isolation Voltage (V) Efficiency (%) 89.5% Size(mm)W 22.9mm Size(mm)L 58.4mm Size(mm)T 9.7mm Operatingtemperature(degC) -40°C to 85°C Outputs (#) 1 lout(A)Max 3A Form 1/8 Brick DIP Package Productseries UWE Eighth-brick, DOSA-**Product Series Features** Compatible, Isolated DC-DC Converters These devices are designed to meet UL/CSA60950 and Safety Approval IEC/EN60950 safety standards, including BASIC insulation requirements. Brand Murata Power Solutions

2 of 2

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