

Product Search Data Sheet

BPM15-150-Q12P-C

Note: This datasheet may be out of date. Please download the latest datasheet of BPM15-150-Q12P-C from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=BPM15-150-Q12P-C

discontinued 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.



±15V,±500mA, Dual Output Isolated 1"x1" DC-DC Converter, 9-36V Input Range, Positive Logic, Through-Hole

Appearance & Shape



1 of 2

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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Specifications

Output power (W)Max 15W 9V to 36V Vin(V) Vin(V)typ 24V Vout(V) 15V 15V Vout(V)typ LineRegulation (%) -0.25% to 0.25% LoadRegulation (%) -0.25% to 0.25% Isolation Voltage (V) 1600V 84.5% Efficiency (%) Size(mm)W 25.4mm Size(mm)L 25.4mm Size(mm)T 10.16mm Operatingtemperature(degC) -40°C to 85°C 2 Outputs (#) 0.5A lout(A)Max Form 1 x 1 DIP Package Productseries BPM Isolated Wide Input Bipolar 15-**Product Series Features** Watt DC-DC Converters lout2(A)Max -0.5A -15V Vout2 (V) -15V Vout2 (V)typ Brand Murata Power Solutions

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