

mybsp01201abf

http://www.murata.com/en-us/products/productdetail?partno=MYBSP01201ABF

Please download the latest datasheet of MYBSP01201ABF from the official website of Murata $\,$

Note: This datasheet may be out of date.

Manufacturing Co., Ltd.









Appearance & Shape





Features

12W, 12Vo/1A isolated DC-DC converter for PoE Support IEEE802.3af/ PoE class 0 Input voltage ranges from 37 to 57V Small package, 26 x 14.8 x 6.2mm Surface mount module 2250Vdc Input-Output Isolation

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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.





Product Search Data Sheet

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Specifications

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Output power (W)Max	12W
Vin(V)	37V to 57V
Vin(V)typ	48V
Isolation Voltage (V)	2250V
Efficiency (%)	84%
Size(mm)W	26.0mm
Size(mm)L	14.8mm
Size(mm)T	6.2mm
Operatingtemperature(degC)	-40°C to 85°C
Outputs (#)	1
lout(A)Max	1A
Package	SMD
Application	PoE
Productseries	MYB
Product Series Features	MYBSP series is isolated DC- DC converter for PoE
Brand	Murata

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