

OKX-T/16-W5N-C

To be discontinued

RoHS

Appearance & Shape



Features

16A, 5V Input Non-Isolated DC-DC Converter, 2.4-5.5V_{in}, 0.75 to 3.63V_{out}, Negative on/off control, SIP

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.

OKX-T/16-W5N-C



Specifications

Iout(A)Max	16A
Vin(V)	2.4V to 5.5V
Vin(V)typ	12V
Vout(V)	0.75V to 3.63V
LineRegulation (%)	-0.15% to 0.15%
LoadRegulation (%)	-0.25% to 0.25%
Outputs (#)	1
Efficiency (%)	95%
Size(mm)W	50.8mm
Size(mm)L	12.7mm
Size(mm)T	9.4mm
Operatingtemperature(degC)	-40°C to 85°C
Package	SIP
Type	Modules (integrated components)
Productseries	OKX
Product Series Features	Adjustable DOSA 10/16-Amp SIP DC-DC Converters
Brand	Murata Power Solutions

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