

OKX-T/10-D12P-C

To be discontinued

RoHS

Appearance & Shape



Features

10A, 12V Input Non-Isolated DC-DC Converter, SIP, 8.3-14Vin, 0.75 to 5.5Vout, Positive on/off control

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/10-D12P-C



Specifications

Iout(A)Max	10A
Vin(V)	8.3V to 14V
Vin(V)typ	12V
Vout(V)	0.75V to 5.5V
LineRegulation (%)	-0.15% to 0.15%
LoadRegulation (%)	-0.25% to 0.25%
Outputs (#)	1
Efficiency (%)	93%
Size(mm)W	12.7mm
Size(mm)L	50.8mm
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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