

OKX-T/10-W5N-C

Discontinued

RoHS

Applications

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

Features

10A, 5V Input Non-Isolated DC-DC Converter, 2.4-5.5Vin, 0.75 to 3.63Vout, Negative on/off control, SIP

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.

OKX-T/10-W5N-C



Specifications

Iout(A)Max	10A
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

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.