

Product Search Data Sheet

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current. Please download the latest datasheet of OKX-T/10-W5N-C from the official website of Murata

OKX-T/10-W5N-C







Applications

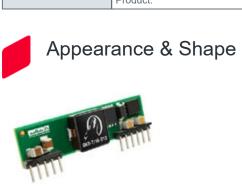
Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Consumer equipment,Industrial
	Equipment
	Please refer to Our Website and
	specifications, etc. for information about
Specific	the performance, functions, quality,
Applications	management, and safety required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



Features

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





1 of 2

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

lout(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
Туре	Modules (integrated components)
Productseries	OKX
Product Series Features	Adjustable DOSA 10/16-Amp SIP DC-DC Converters
Brand	Murata Power Solutions

2 of 2

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