Note: This datasheet may be out of date.
Please download the latest datasheet of OKI-T/36W-W40N-C from the official website of Murata Manufacturing Co., Ltd.

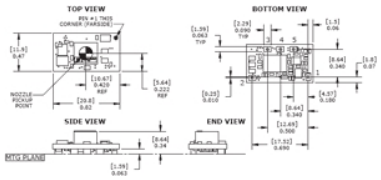
http://www.murata.com/en-us/products/productdetail?partno=OKI-T%2f36W-W40N-C

OKI-T/36W-W40N-C

In Production | Recommended | RoHS

Appearance & Shape





Features

3A,24V Input Non-Isolated DC-DC Converter, 19-40Vin, 5.021 to 15.5Vout, Negative on/off control, SMT

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.

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OKI-T/36W-W40N-C

Specifications

Iout(A)Max	3A
Vin(V)	19V to 40V
Vin(V)typ	24V
Vout(V)	5.021V to 15.5V
LineRegulation (%)	-0.3% to 0.3%
LoadRegulation (%)	-0.25% to 0.25%
Outputs (#)	1
Efficiency (%)	95%
Size(mm)W	11.9mm
Size(mm)L	20.8mm
Size(mm)T	8.5mm
Operatingtemperature(degC)	-40℃ to 85℃
Package	SMD
Type	Modules (integrated components)
Productseries	OKI
Product Series Features	Selectable Output 36-Watt DOSA-SMT DC-DC Converters
Brand	Murata Power Solutions

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