

Product Search Data Sheet

OKL-T/3-W12N-C

In Production Recommended RoHS

Appearance & Shape





Input voltage ranges from 4.5 to 14V Settable output voltage from 0.591 to 5.5V Up to 3 Aof output current iLGA, inspectable Land Grid Array Over current protection Thermal protection Negative enable 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.



Note: This datasheet may be out of date. Please download the latest datasheet of OKL-T/3-W12N-C from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=OKL-T%2f3-W12N-C

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lout(A)Max	3A
Vin(V)	4.5V to 14V
Vin(V)typ	12V
Vout(V)	0.591V to 5.5V
LineRegulation (%)	-0.25% to 0.25%
LoadRegulation (%)	-0.25% to 0.25%
Outputs (#)	1
Efficiency (%)	93%
Size(mm)W	12.2mm
Size(mm)L	12.2mm
Size(mm)T	6.35mm
Operatingtemperature(degC)	-40°C to 85°C
Circuit topology	Buck(Step-down)
Package	SMD
Туре	Modules (integrated components)
Productseries	OKL
Product Series Features	OKL series is single output POL(Point of Load) with iLGA
Brand	Murata Power Solutions

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