

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of OKL-T/20-W5N-C from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=OKL-T%2f20-W5N-C

OKL-T/20-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.	
Appearance & Shape		



Features

Input voltage ranges from 2.4 to 5.5V Settable output voltage from 0.6 to 3.63V Up to 20 Aof output current iLGA, inspectable Land Grid Array Over current protection Thermal protection Negative enable control





1 of 2

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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	20A
Vin(V)	2.4V to 5.5V
Vin(V)typ	5V
Vout(V)	0.6V to 3.63V
LineRegulation (%)	-0.6% to 0.6%
LoadRegulation (%)	-0.3% to 0.3%
Outputs (#)	1
Efficiency (%)	93.1%
Size(mm)W	33.02mm
Size(mm)L	13.46mm
Size(mm)T	8.75mm
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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