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Please download the latest datasheet of MEJ2S1509SC from the official website of Murata Manufacturing Co.,

MEJ2S1509SC













9V 222mA, Isolated 2W Single Output 5.2KVDC, DC-DC Converter, 13.5-16.5V Input

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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.

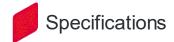




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Output power(W)Max	2W
Vin(V)	13.5V to 16.5V
Vin(V)typ	15V
Vout(V)	9V
Vout(V)typ	9V
LineRegulation(%)	-1.2% to 1.2%
LoadRegulation(%)	8%
Isolation Voltage(V)	5200V
Efficiency(%)	78%
Size(mm)W	19.5mm
Size(mm)L	9.8mm
Size(mm)T	12.5mm
Operatingtemperature(degC)	-40°C to 85°C
Outputs(#)	1
lout(A)Max	0.222A
Package	SIP
Productseries	MEJ
Product Series Features	5.2kVDC Isolated 2W DC-DC Converters
Regulation	Unregulated
Safety Approval	UL60950,ANSI/AAMIES60601-1
Brand	MPS

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