

MEA1D2405DC

Discontinued

RoHS

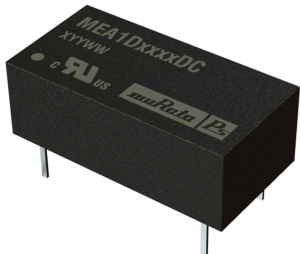
Applications

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

Features

±5V±100mA, Isolated 1W Dual Output 1kVDC, DC-DC converter, 21.6-26.4V Input

Appearance & Shape



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.

MEA1D2405DC



Specifications

Output power (W)Max	1W
Vin(V)	21.6V to 26.4V
Vin(V)typ	24V
Vout(V)	5V
Vout(V)typ	5V
LineRegulation (%)	-1.1% to 1.1%
LoadRegulation (%)	4%
Isolation Voltage (V)	1000V
Efficiency (%)	84.5%
Size(mm)W	19.5mm
Size(mm)L	9.8mm
Size(mm)T	6.8mm
Operatingtemperature(degC)	-40°C to 85°C
Outputs (#)	2
Iout(A)Max	0.1A
Package	DIP
Productseries	MEA
Product Series Features	1kVDC Isolated 1W Dual Output DC-DC Converters
Regulation	Unregulated
Safety Approval	UL60950
Iout2(A)Max	-0.1A
Vout2 (V)	-5V
Vout2 (V)typ	-5V
Brand	Murata Power Solutions

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.