



MEA1D2405DC

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http://www.murata.com/en/products/productdetail?partno=MEA1D2405DC

Discontinued RoHS

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





±5V ±100mA, Isolated 1W Dual Output 1kVDC, DC-DC converter, 21.6-26.4V 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 1W 21.6V to 26.4V Vin(V) Vin(V)typ 24V Vout(V) 5V 5V Vout(V)typ LineRegulation (%) -1.1% to 1.1% LoadRegulation (%) 4% Isolation Voltage (V) 1000V 84.5% Efficiency (%) Size(mm)W 19.5mm Size(mm)L 9.8mm 6.8mm Size(mm)T Operatingtemperature(degC) -40°C to 85°C 2 Outputs (#) 0.1A lout(A)Max Package DIP Productseries MEA 1kVDC Isolated 1W Dual **Product Series Features** Output DC-DC Converters Regulation Unregulated Safety Approval UL60950 -0.1A lout2(A)Max -5V Vout2 (V) Vout2 (V)typ -5V Brand Murata Power Solutions

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