



NMTTLD6S5MC

RoHS

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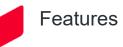
Please download the latest datasheet of NMTTLD6S5MC from the official website of Murata

http://www.murata.com/en-us/products/productdetail?partno=NMTTLD6S5MC

Discontinued

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.



±6V Unregulated and +5V Regulated, Isolated TTL Driver DC-DC, 4.5-5.5V 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.







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Output power (W)Max 0.8W 4.5V to 5.5V Vin(V) Vin(V)typ 5V Vout(V) 5V 5V Vout(V)typ LineRegulation (%) -1.2% to 1.2% LoadRegulation (%) 15% Isolation Voltage (V) 1500Vac 58% Efficiency (%) Size(mm)W 16.89mm Size(mm)L 14.7mm 6.56mm Size(mm)T Operatingtemperature(degC) -40°C to 95°C 1 Outputs (#) lout(A)Max 0.16A Package SMD Productseries NMT **Product Series Features** Digital isolator DC-DC Regulation Regulated UL60950,ANSI/AAMIES60601-Safety Approval Vout2 (V) -6V to 6V Brand Murata Power Solutions

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