

MYC0409-NA-EVM

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of MYC0409-NA-EVM from the official website of Murata

http://www.murata.com/en-qb/products/productdetail?partno=MYC0409-NA-EVM

MYC0409-NA evaluation board







Applications

Please be sure to read and comply with	
these "Precautions for use."	
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.	
Processor [ASIC / FPGA / xPU],Optical	
Backbone network,Optical Module,	
Server,Storage,Switch,Base Station,	
Industrial Equipment	



Features

MYC0409-NA-EVM supports input voltage of 20V to 60V and 1/4-Vin output voltage, with a maximum output current of 6A.



Appearance & Shape



1 of 2

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.





Product Search Data Sheet

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Specifications

lout(A)Max	6A
Vin(V)	20V to 60V
Vin(V)typ	48V
Vout(V)	5V to 15V
Vout(V)typ	12V
Outputs (#)	1
Efficiency (%)	95%
Operatingtemperature(degC)	-40°C to 105°C
Circuit topology	Charge pump
Productseries	MYC
Brand	Murata

2 of 2

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