

MYC0409-NA-200WD-EVM

MYC0409-NA 1/16 brick type evaluation board with a maximum output current of 19A



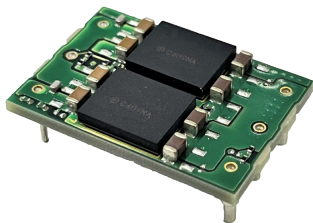
Applications

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.
Recommended Applications	Processor [ASIC / FPGA / xPU],Optical Backbone network,Optical Module, Server,Storage,Switch,Base Station, Industrial Equipment

Features

MYC0409-NA-200WD-EVM supports input voltage of 20V to 60V and 1/4-Vin output voltage, with a maximum output current of 19A.

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.

MYC0409-NA-200WD-EVM



Specifications

Iout(A)Max	19A
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
Package	1/16 Brick
Productseries	MYC
Brand	Murata

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.