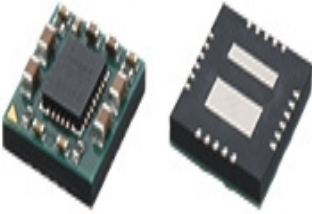


MYWGC3R53FFW92RAE

Under
Development

RoHS

Appearance & Shape



Features

MonoBKTM, 4-channel non-isolated POL DC-DC converters, 4.3V to 5.5V input voltage range, 4-outputs are CH1: 1.2V, CH2: 3.3V, CH3: 1.8V, CH4: 2.5V.

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.

MYWGC3R53FFW92RAE



Specifications

Iout(A)Max	3.2A
Vin(V)	4.3V to 5.5V
Vin(V)typ	5V
Vout(V)	1.2V
Vout(V)typ	1.2V
Size(mm)W	8.3mm
Size(mm)L	9.0mm
Size(mm)T	2.9mm
Operatingtemperature(degC)	-40°C to 85°C
Package	SMD
Productseries	MYWGC
Product Series Features	MYWGC series are multi-utilized multi-output DC-DC converter MonoBK™.
Iout2(A)Max	2A
Vout2(V)typ	3.3V
Iout3(A)Max	3.2A
Vout3(V)	1.8V
Vout3(V)typ	1.8V
Iout4(A)Max	2A
Vout4(V)typ	2.5V
Brand	Murata

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