

Product Search Data Sheet

MYRBP330080W21RE

In Production Recommended New RoHS







The MYRBP-W series is a synchronous step-up mini DC/DC converter which integrates an inductor and a control IC in one tiny package.

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.



Note: This datasheet may be out of date. Please download the latest datasheet of MYRBP330080W21RE from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=MYRBP330080W21RE

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Rata Product Search Data Sheet

MYRBP330080W21RE

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Specifications

lout(A)Max	0.6A
Vin(V)	0.65V to 6V
Vout(V)	3.3V
Outputs(#)	1
Efficiency(%)	90%
Switching frequency(kHz)	3000kHz
Size(mm)W	2.0mm
Size(mm)L	2.5mm
Size(mm)T	1.0mm
Operatingtemperature(degC)	-40°C to 85°C
Circuit topology	Boost(Step-up)
Package	SMD
Туре	Modules (integrated components)
Productseries	MYRBP
Product Series Features	Inductor Built-in Step-up DC/DC Converter
Brand	Murata

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