

MYRLP100015F21RD

Note: This datasheet may be out of date. Please download the latest datasheet of MYRLP100015F21RD from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=MYRLP100015F21RD















Features

The MYRLP-F-RD/RE series is a synchronous step-down mini DC/DC converter which integrates an inductor and a control IC in one tiny package.

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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Specifications

lout(A)Max	0.15A
Vin(V)	1.8V to 6V
Vout(V)	1V
Size(mm)W	2.0mm
Size(mm)L	2.5mm
Size(mm)T	1.0mm
Operatingtemperature(degC)	-40°C to 85°C
Circuit topology	Buck(Step-down)
Package	SMD
Туре	Modules (integrated components)
Productseries	MYRLP
Product Series Features	Ultra-Low Quiescent Current, Inductor Built-in Step-Down DC/DC Converter
Brand	Murata

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