

# MYRLP300015F21RD

In Production

Recommended

RoHS



## Appearance & Shape



## 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.

### 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.

# MYRLP300015F21RD



## Specifications

Iout(A)Max	0.15A
Vin(V)	1.8V to 6V
Vout(V)	3V
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
Type	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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