

# OKI-78SR-5/1.5-W36HE-C

In Production

Recommended

RoHS

## Appearance & Shape



## Features

5V, 1.5 Amp, Single Output, Non-Isolated DC-DC Converter with 7-36V Input Voltage Range, SIP, Horizontal Mount, Encapsulated

### 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.

# OKI-78SR-5/1.5-W36HE-C



## Specifications

Iout(A)Max	1.5A
Vin(V)	7V to 36V
Vin(V)typ	12V
Vout(V)	5V
Vout(V)typ	5V
LineRegulation(%)	-0.3% to 0.3%
LoadRegulation(%)	-0.4% to 0.4%
Outputs(#)	1
Efficiency(%)	90.5%
Size(mm)W	11.9mm
Size(mm)L	10.0mm
Size(mm)T	17.6mm
Operatingtemperature(degC)	-40°C to 85°C
Package	SIP
Type	Modules (integrated components)
Productseries	OKI-78SR
Product Series Features	Encapsulated Non-Isolated Switching Regulator DC-DC
Brand	MPS

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