


HPR100C


In Production

RoHS



Applications

| | |
|-------------------------|--|
| Unsuitable Applications | Please be sure to read and comply with these "Precautions for use." |
| Specific Applications | Consumer equipment, Industrial Equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product. |



Features

Not recommended for new design

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.

HPR100C



Specifications

| | |
|----------------------------|--|
| Output power (W)Max | 0.75W |
| Vin(V) | 4.5V to 5.5V |
| Vin(V)typ | 5V |
| Vout(V) | 5V |
| Vout(V)typ | 5V |
| Isolation Voltage (V) | 750V |
| Efficiency (%) | 69% |
| Size(mm)W | 6.1mm |
| Size(mm)L | 19.6mm |
| Size(mm)T | 10.2mm |
| Operatingtemperature(degC) | -25°C to 85°C |
| Outputs (#) | 1 |
| Iout(A)Max | 0.15A |
| Package | SIP |
| Productseries | HPR |
| Product Series Features | 0.75 Watt Single Output DC-DC Converters |
| Brand | Murata Power Solutions |

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