

UWE-5/24-Q12PB-C

In Production

Recommended

RoHS

Appearance & Shape



Features

5Vout @ 24A, 9-36Vin, Positive logic, Baseplate

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.

UWE-5/24-Q12PB-C



Specifications

| | |
|----------------------------|-----------------------------------|
| Output power(W)Max | 120W |
| Vin(V) | 9V to 36V |
| Vin(V)typ | 12V |
| Vout(V) | 5V |
| Vout(V)typ | 5V |
| LineRegulation(%) | 0.4% |
| LoadRegulation(%) | 0.4% |
| Isolation Voltage(V) | 2250V |
| Efficiency(%) | 92% |
| Size(mm)W | 58.4mm |
| Size(mm)L | 22.9mm |
| Size(mm)T | 13.2mm |
| Operatingtemperature(degC) | -40°C to 85°C |
| Outputs(#) | 1 |
| Iout(A)Max | 24A |
| Form | 1/8 Brick |
| Package | DIP |
| Productseries | UWE |
| Product Series Features | Eighth-Brick DOSA-Compatible |
| Safety Approval | UL/IEC/EN60950-1 safety approvals |
| Brand | MPS |

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