

PV MPW-2304

Description

Surface-mount type high power diodes suited for solar cell applications.

Application

Solar cells
 • Bypass diode

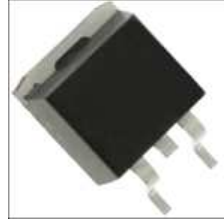
Features

- Low VF
- Supports high power
- High heat dissipation

Remarks

Package

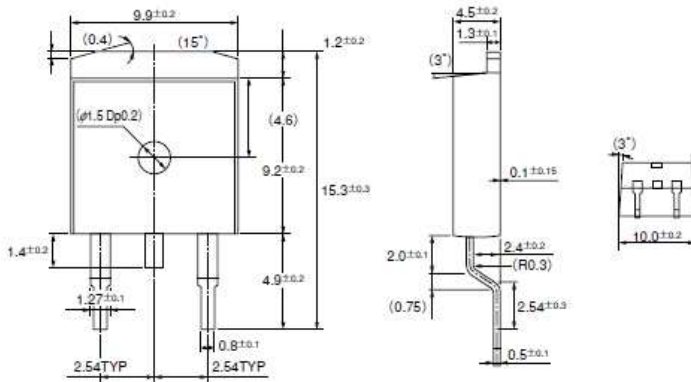
Package Name:TO263



Specifications

Forward Current	30A
Surge Forward Current	150A
Peak Reverse Voltage	40V
Storage Temperature	
Max. Forward Voltage Drop	0.55V
Forward Current (Conditions)	15A
Max. Reverse Leakage Current	1.5mA
Junction Temperature (Conditions)	
Reverse Leakage Current Under High Temperature	500mA
Thermal Resistance	

External Dimensions



Data sheet

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