



Ta=25 Unless

Peak Forward Voltage	V _{FM}	V	I _F

- Ideal for automated placement
- Low power losses
- High forward surge capability
- Meets MSL level1, per J-STD-020, LF maximum peak of 260 °C

For use in lighting, fast switching rectification of power suppliers, inverters, converters, and freewheeling diodes for consumer, automotive, and telecommunication

Note1: Pulse test:300uS pulse with 1% duty cycle
Note2: Pulse test:pulse with 40mS

- :TO-277
Molding compound meets UL 94 V-0 flammability rating, RoHS-compliant, Halogen free
- : Tin plated leads, solderable per J-STD-002 and JESD22-B102

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v 2XWOLQH 'LPHQVLRQV



