



Sanyo Denki - PM Drivers

PMDPC1S3P10



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The **PMDPC1S3P10** is a part of the **PM Drivers Series** by **Sanyo Denki**.

Specifications

Current Rating: 1 A
Maximum Junction Temperature: 150 °C
Operating Temperature Range: -55 °C to 150 °C
Reverse Recovery Time: 50 ns
Voltage Rating: 30 V

Forward Voltage Drop: 0.6 V typical
Mechanical Dimensions: 3.0 mm × 2.0 mm × 1.0 mm
Part Package: Surface Mount Device (SMD)
RoHS Compliance: Lead-Free, RoHS compliant
Last Verified: 07/09/2025 2:08 PM

Frequency Response: Suitable for high-speed switching
Mounting Style: Reflow soldering compatible
Reliability: 1000 hr burn-in
Thermal Resistance (junction-to-ambient): 60 °C/W

Contact Us

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Shipping Options



Payment Methods

