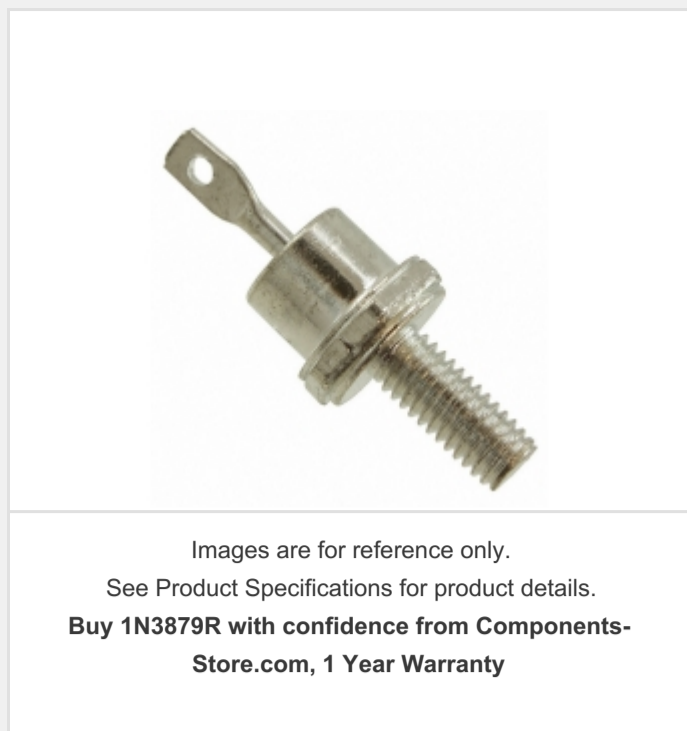


1N3879R








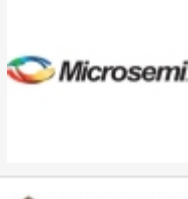





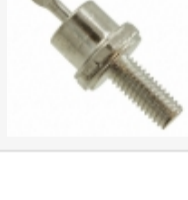
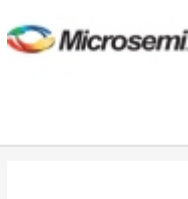
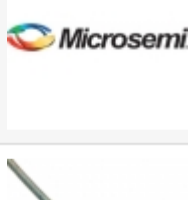



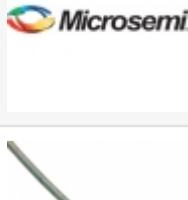


Part Number: [1N3879R](#)
Manufacturer: [GeneSiC Semiconductor](#)
Description: DIODE GEN PURP REV 50V 6A DO4
Data sheet: [PDF DO-4 \(DO-203AA\) Pkg Drawing](#)
[PDF 1N3879 thru 1N3883R](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	1N3879R
Manufacturer	GeneSiC Semiconductor
Description	DIODE GEN PURP REV 50V 6A DO4
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	45956 pcs
Product Photo	1N3879R.jpg
Category	Discrete Semiconductor Products
Voltage - Forward (Vf) (Max) @ If	1.4V @ 6A
Voltage - DC Reverse (Vr) (Max)	50V
Supplier Device Package	DO-4
Speed	Fast Recovery = 200mA (Io)
Series	-
Reverse Recovery Time (trr)	200ns
Packaging	Bulk
Package / Case	DO-203AA, DO-4, Stud
Other Names	1242-1071
Operating Temperature - Junction	-65°C ~ 150°C
Mounting Type	Chassis, Stud Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Standard, Reverse Polarity
Detailed Description	Diode Standard, Reverse Polarity 50V 6A Chassis, Stud Mount DO-4
Current - Reverse Leakage @ Vr	15µA @ 50V
Current - Average Rectified (Io)	6A
Capacitance @ Vr, F	-
Base Part Number	1N3879R

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	Part#: 1N3880 Description: DIODE GEN PURP 100V 6A DO4 Manufacturers: GeneSiC Semiconductor In Stock: 20364 RFQ
	Part#: 1N3821A-1 Description: DIODE ZENER 3.3V 1W DO204AL Manufacturers: Microsemi Corporation In Stock: 14136 RFQ
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	Part#: 1N3880R Description: FAST RECOVERY RECTIFIER Manufacturers: Microsemi In Stock: 2698 RFQ
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	Part#: 1N3881 Description: FAST RECOVERY RECTIFIER Manufacturers: Microsemi In Stock: 2844 RFQ
	Part#: 1N3825A-1 Description: DIODE ZENER 4.7V 1W DO204AL Manufacturers: Microsemi In Stock: 14153 RFQ
	Part#: 1N3881R Description: FAST RECOVERY RECTIFIER Manufacturers: Microsemi In Stock: 3138 RFQ

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