



1N1186AR







**Part Number:** [1N1186AR](#)

**Manufacturer** [GeneSiC Semiconductor](#)

**Description** DIODE GEN PURP REV 200V 40A DO5

**Data sheet:**  [1N1183A thru 1N1190AR](#)  
 [DO-5 \(DO-203AB\) Pkg Drawing](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong














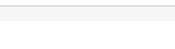

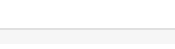

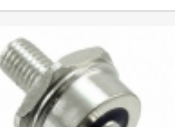

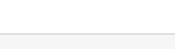
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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PRODUCT PARAMETER	
Part Number	<a href="#">1N1186AR</a>
Manufacturer	<a href="#">GeneSiC Semiconductor</a>
Description	DIODE GEN PURP REV 200V 40A DO5
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22767 pcs
Product Photo	<a href="#">1N1186AR.jpg</a>
Category	<a href="#">Discrete Semiconductor Products</a>
Voltage - Forward (Vf) (Max) @ If	1.1V @ 40A
Voltage - DC Reverse (Vr) (Max)	200V
Supplier Device Package	DO-5
Speed	-
Series	-
Packaging	Bulk
Package / Case	DO-203AB, DO-5, Stud
Other Names	1242-1110
Operating Temperature - Junction	-65°C ~ 190°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 200V 40A Chassis, Stud Mount DO-5
Current - Reverse Leakage @ Vr	10µA @ 50V
Current - Average Rectified (Io)	40A
Capacitance @ Vr, F	-
Base Part Number	1N1186AR

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	Part#: <a href="#">1N1184R</a> Description: STANDARD RECTIFIER	Manufacturers: <a href="#">Microsemi</a> In Stock: 1955	<a href="#">RFQ</a>

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