









	1N3646
	Manufacturer Part Number: 1N3646
 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer/Brand: Semtech
	Part of Description: DIODE GEN PURP 2.5KV 600MA AXIAL
	Datasheets:  1N3646.pdf
	RoHs Status:
	Stock Condition: New original, Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	1N3646
Manufacturer	Semtech
Description	DIODE GEN PURP 2.5KV 600MA AXIAL
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	Require For Quote & Check Stock
Voltage - Forward (Vf) (Max) @ If	5V @ 250mA
Voltage - DC Reverse (Vr) (Max)	2500V
Supplier Device Package	Axial
Speed	Standard Recovery >500ns, > 200mA (Io)
Series	-
Reverse Recovery Time (trr)	2.5µs
Packaging	Bulk
Package / Case	Axial
Other Names	1N3646S
Operating Temperature - Junction	-65°C ~ 175°C
Mounting Type	Through Hole
Manufacturer Standard Lead Time	12 Weeks
Diode Type	Standard
Detailed Description	Diode Standard 2500V 600mA Through Hole Axial
Current - Reverse Leakage @ Vr	1µA @ 2500V
Current - Average Rectified (Io)	600mA
Capacitance @ Vr, F	8pF @ 5V, 1MHz

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You May Be Also Be interested

In:  1N3647 Semtech DIODE GEN PURP 3KV 600MA AXIAL	 1N3671AR Microsemi STANDARD RECTIFIER	 1N3643 Microsemi Corporation DIODE GEN PURP 1KV 250MA AXIAL	 1N3671 Microsemi STANDARD RECTIFIER
 1N3645 Microsemi Corporation DIODE GEN PURP 1.4KV 250MA AXIAL	 1N3644 Semtech MIL, QPL PART, 0.250A. 1500V REC	 1N3671A GeneSIC Semiconductor DIODE GEN PURP 800V 12A DO4	 1N3645 Semtech DIODE GEN PURP 2KV 600MA AXIAL

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1N3646 Price	1N3646 Manufacturer	1N3646 Picture	1N3646 Stock	1N3646 Inventory
1N3646 New	1N3646 Original	1N3646 Warranted	1N3646 RFQ	1N3646 Order Online

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