

Image may be representation. See specs for product details.

3SM6	
Manufacturer Part Number:	3SM6
Manufacturer/Brand:	Semtech
Part of Description:	DIODE GEN PURP 600V 5A AXIAL
Datasheets:	3SM6.pdf
RoHs Status:	RoHs Lead free / RoHS
Stock Condition:	Compliant New original, 2544 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	3SM6
Manufacturer	Semtech
Description	DIODE GEN PURP 600V 5A AXIAL
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2544 pcs Stock
Voltage - Forward (Vf) (Max) @ If	1V @ 3A
Voltage - DC Reverse (Vr) (Max)	600V
Supplier Device Package	Axial
Speed	Fast Recovery = 200mA (Io)
Series	Automotive, AEC-Q101
Reverse Recovery Time (trr)	2μs
Packaging	Bulk
Package / Case	Axial
Operating Temperature - Junction	- -
Mounting Type	Through Hole
Diode Type	Standard
Current - Reverse Leakage @ Vr	1μA @ 600V
Current - Average Rectified (Io)	5A

## You May Be Also Be interested



Capacitance @ Vr, F

**3SMAJ5917B-TP**Micro Commercial Co
DIODE ZENER 4.7V 3W DO214AC



92pF @ 5V, 1MHz

**3SM8**Semtech Corporation
DIODE GEN PURP 800V 5A AXIAL



**3SMAJ5916B**MCC
3SMAJ5916B MCC



**3SMAJ5913B-TP**Micro Commercial Co
DIODE ZENER 3.3V 3W DO214AC



**3SM4**Semtech Corporation
DIODE GEN PURP 400V 5A AXIAL



**3SMAJ5914B-TP**Micro Commercial Co
DIODE ZENER 3.6V 3W DO214AC



**3SM2**Semtech Corporation
DIODE GEN PURP 200V 5A AXIAL



**3SM0**Semtech Corporation
DIODE GEN PURP 1KV 5A AXIAL

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