










	<b>3SM6</b>
	<b>Manufacturer Part Number:</b> <a href="#">3SM6</a>
	<b>Manufacturer/Brand:</b> <a href="#">Semtech</a>
	<b>Part of Description:</b> DIODE GEN PURP 600V 5A AXIAL
<b>Datasheets:</b>  <a href="#">3SM6.pdf</a>	<b>RoHs Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> 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	Require For Quote & Check 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
Capacitance @ Vr, F	92pF @ 5V, 1MHz

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### You May Be Also Be interested

<b>In:</b>    <b>3SMAJ5916B</b> MCC 3SMAJ5916B MCC	  <b>3SM2</b> Semtech Corporation DIODE GEN PURP 200V 5A AXIAL	  <b>3SM4</b> Semtech Corporation DIODE GEN PURP 400V 5A AXIAL	  <b>3SMAJ5914B-TP</b> Micro Commercial Co DIODE ZENER 3.6V 3W DO214AC
  <b>3SM8</b> Semtech Corporation DIODE GEN PURP 800V 5A AXIAL	  <b>3SMAJ5916B-TP</b> Micro Commercial Co DIODE ZENER 4.3V 3W DO214AC	  <b>3SMAJ5913B-TP</b> Micro Commercial Co DIODE ZENER 3.3V 3W DO214AC	  <b>3SM0</b> Semtech Corporation DIODE GEN PURP 1KV 5A AXIAL

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