


	<b>SM40</b>
	<b>Manufacturer Part Number:</b> <a href="#">SM40</a>
 <p>Not Actual Photo YIC International Co., Limited.</p>	<b>Manufacturer/Brand:</b> <a href="#">Semtech</a>
	<b>Part of Description:</b> DIODE GEN PURP 4KV 300MA AXIAL
<b>Datasheets:</b>  <a href="#">SM40.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>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS	


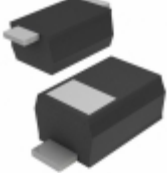






Specifications

Part Number	SM40
Manufacturer	Semtech
Description	DIODE GEN PURP 4KV 300MA AXIAL
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	Require For Quote & Check Stock
Voltage - Forward (Vf) (Max) @ If	10V @ 100mA
Voltage - DC Reverse (Vr) (Max)	4000V (4kV)
Supplier Device Package	Axial
Speed	Fast Recovery = 200mA (Io)
Series	-
Reverse Recovery Time (trr)	2.5µs
Packaging	Bulk
Package / Case	Axial
Operating Temperature - Junction	-65°C ~ 175°C
Mounting Type	Through Hole
Diode Type	Standard
Current - Reverse Leakage @ Vr	1µA @ 4000V
Current - Average Rectified (Io)	300mA
Capacitance @ Vr, F	3.2pF @ 5V, 1MHz

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