


	<h2 style="color: red;">F25</h2>
	<p><b>Manufacturer Part Number:</b> F25</p> <hr/> <p><b>Manufacturer/Brand:</b> Semtech</p> <hr/> <p><b>Part of Description:</b> DIODE GEN PURP 2.5KV 350MA AXIAL</p> <hr/> <p><b>Datasheets:</b>  <a href="#">F25.pdf</a></p> <hr/> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <hr/> <p><b>Stock Condition:</b> Compliant New original, Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	F25
Manufacturer	Semtech
Description	DIODE GEN PURP 2.5KV 350MA AXIAL
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Voltage - Forward (Vf) (Max) @ If	5V @ 100mA
Voltage - DC Reverse (Vr) (Max)	2500V (2.5kV)
Supplier Device Package	Axial
Speed	Fast Recovery = 200mA (Io)
Series	-
Reverse Recovery Time (trr)	250ns
Packaging	Bulk
Package / Case	Axial
Operating Temperature - Junction	-65°C ~ 175°C
Mounting Type	Through Hole
Diode Type	Standard
Current - Reverse Leakage @ Vr	250nA @ 1500V
Current - Average Rectified (Io)	350mA
Capacitance @ Vr, F	2.5pF @ 5V, 1MHz

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  <b>F251R-05L3B</b> Copal Electronics FAN AXIAL 25X10MM 5VDC WIRE	  <b>F2500CA03</b> Curtis Industries PWR ENT RCPT IEC320-C14 PANEL QC	  <b>F250A4-072-D0720</b> NMB Technologies Corp. FAN IMP MTRZD 250X99.8MM 48VDC	  <b>F251R-05LB</b> Copal Electronics Inc. FAN AXIAL 25X10MM 5VDC WIRE

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