








	<p>SCFS6000</p>
	<p>Manufacturer Part Number: SCFS6000</p> <hr/> <p>Manufacturer/Brand: Semtech</p> <hr/> <p>Part of Description: DIODE GEN PURP 6KV 500MA AXIAL</p> <hr/> <p>Datasheets:  SCFS6000.pdf</p> <hr/> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <hr/> <p>Stock Condition: New original, 2639 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	SCFS6000
Manufacturer	Semtech
Description	DIODE GEN PURP 6KV 500MA AXIAL
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2639 pcs Stock
Voltage - Forward (Vf) (Max) @ If	12.6V @ 3A
Voltage - DC Reverse (Vr) (Max)	6000V (6kV)
Supplier Device Package	-
Speed	Fast Recovery = 200mA (Io)
Series	-
Reverse Recovery Time (trr)	150ns
Packaging	Bulk
Package / Case	Axial
Operating Temperature - Junction	-55°C ~ 150°C
Mounting Type	Through Hole
Diode Type	Standard
Current - Reverse Leakage @ Vr	1µA @ 5000V
Current - Average Rectified (Io)	500mA
Capacitance @ Vr, F	-

You May Be Also Be interested

<p>In:</p>  <p>SCFS8000 Semtech Corporation DIODE GEN PURP 8KV 500MA AXIAL</p>	 <p>SCFS15000 Semtech Corporation ASSY RECT 2A 15KV FAST REC</p>	 <p>SCFS5000 Semtech Corporation DIODE GEN PURP 5KV 500MA AXIAL</p>	 <p>SCFS2000 Semtech Corporation DIODE GEN PURP 2KV 1.5A AXIAL</p>
 <p>SCFS12500 Semtech Corporation ASSY RECT 2A 12.5KV FAST REC</p>	 <p>SCFS5000 Semtech Corporation DIODE GEN PURP 5KV 500MA AXIAL</p>	 <p>SCFS6000 Semtech Corporation DIODE GEN PURP 6KV 500MA AXIAL</p>	 <p>SCFS8000 Semtech Corporation DIODE GEN PURP 8KV 500MA AXIAL</p>

SCFS6000 Related keyword

More

SCFS6000 Semtech	SCFS6000 Data Sheet	SCFS6000 Datasheets	SCFS6000 PDF	Semtech SCFS6000
SCFS6000 Electronic	SCFS6000 Components	SCFS6000 Distributor	SCFS6000 Image	SCFS6000 Part
SCFS6000 Price	SCFS6000 Manufacturer	SCFS6000 Picture	SCFS6000 Stock	SCFS6000 Inventory
SCFS6000 New	SCFS6000 Original	SCFS6000 Warranted	SCFS6000 RFQ	SCFS6000 Order Online

Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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