









	<b>SDHD5K</b>
	<b>Manufacturer Part Number:</b> <a href="#">SDHD5K</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 5KV 600MA
<p>Image may be representation. See specs for product details.</p>	<b>Datasheets:</b>  <a href="#">SDHD5K.pdf</a>
	<b>RoHs Status:</b> Contains lead / RoHS non-compliant
	<b>Stock Condition:</b> New original, 2512 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">SDHD5K</a>
Manufacturer	<a href="#">Semtech</a>
Description	DIODE GEN PURP 5KV 600MA
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Diodes - Rectifiers</a> -
Part Status	2512 pcs Stock
Voltage - Forward (Vf) (Max) @ If	7V @ 250mA
Voltage - DC Reverse (Vr) (Max)	5000V (5kV)
Supplier Device Package	-
Speed	Standard Recovery >500ns, > 200mA (Io)
Series	-
Packaging	Bulk
Package / Case	Module
Operating Temperature - Junction	-55°C ~ 150°C
Mounting Type	Through Hole
Diode Type	Standard
Diode Configuration	1 Pair Series Connection
Current - Reverse Leakage @ Vr	10µA @ 5000V
Current - Average Rectified (Io) (per Diode)	600mA

### You May Be Also Be interested

<p>In:</p>  <p><b>SDHD5KS</b> Semtech Corporation DIODE GEN PURP 5KV 2.5A</p>	 <p><b>SDHD10KM</b> Semtech Corporation DIODE GEN PURP 10KV 1A</p>	 <p><b>SDHF2.5KM</b> Semtech Corporation DIODE GEN PURP 2.5KV 1A MODULE</p>	 <p><b>SDHF2.5KM</b> Semtech Corporation DIODE GEN PURP 2.5KV 1A MODULE</p>
 <p><b>SDHD15K</b> Semtech Corporation DIODE GEN PURP 15KV 600MA</p>	 <p><b>SDHD5KS</b> Semtech Corporation DIODE GEN PURP 5KV 2.5A</p>	 <p><b>SDHD5KM</b> Semtech Corporation DIODE GEN PURP 5KV 1A</p>	 <p><b>SDH8594ASTR</b> SILAN SILAN SOP-7</p>

### SDHD5K Related keyword

More

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