


	<h2 style="color: red;">SD12.TCT</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">SD12.TCT</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Semtech</a>
	<b>Part of Description:</b>	TVS DIODE 12VWM 25VC
<b>Datasheets:</b>	 <a href="#">SD12.TCT.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS Compliant	
<b>Stock Condition:</b>	New original, 747561 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	SD12.TCT
Manufacturer	Semtech
Description	TVS DIODE 12VWM 25VC
Category	<a href="#">Circuit Protection</a> > <a href="#">TVS - Diodes</a>
Part Status	747561 pcs Stock
Series	-
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Type	Zener
Capacitance @ Frequency	150pF @ 1MHz
Applications	General Purpose
Package / Case	SC-76, SOD-323
Supplier Device Package	SOD-323
Unidirectional Channels	1
Voltage - Reverse Standoff (Typ)	12V (Max)
Voltage - Breakdown (Min)	13.3V
Voltage - Clamping (Max) @ Ipp	25V
Current - Peak Pulse (10/1000µs)	15A (8/20µs)
Power - Peak Pulse	350W
Power Line Protection	No
Packaging	Tape & Reel (TR)



















































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 <p><b>SD12.TC</b> SEMTECH SD12.TC SEMTECH</p>	 <p><b>SD12051R4Y1B</b> ABC</p>	 <p><b>SD1206S040S2R0</b> AVX Corporation DIODE SCHOTTKY 40V 2A 1206</p>	 <p><b>SD12-PC</b> Hamlin / Littelfuse 12-PIN OCTAL SOCKET</p>
 <p><b>SD12-8R2-R</b> Bussmann (Eaton) FIXED IND 8.2UH 1.02A 239.9 MOHM</p>	 <p><b>SD1206S040S0R5</b> AVX Corporation DIODE SCHOTTKY 40V 500MA 1206</p>	 <p><b>SD1206S040S1R0</b> AVX Corporation DIODE SCHOTTKY 40V 1A 1206</p>	 <p><b>SD12-R47-R</b> Bussmann (Eaton) FIXED IND 470NH 3.19A 24.6 MOHM</p>

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