





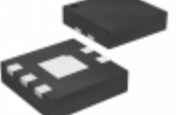
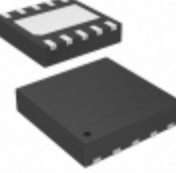

	<h2 style="color: #E67E22;">TCLAMP2502N.TCT</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">TCLAMP2502N.TCT</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Semtech</a>
	<b>Part of Description:</b>	TVS DIODE 2.5VWM 25VC 10SLP
<p>Image may be representation. See specs for product details.</p>	<b>Datasheets:</b>	 <a href="#">TCLAMP2502N.TCT.pdf</a>
	<b>RoHs Status:</b>	 Lead free / RoHS
	<b>Stock Condition:</b>	Compliant New original, 6294 pcs Stock Available.
	<b>Ship From:</b>	Hong Kong
	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">TCLAMP2502N.TCT</a>
Manufacturer	<a href="#">Semtech</a>
Description	TVS DIODE 2.5VWM 25VC 10SLP
Category	<a href="#">Circuit Protection &gt; TVS - Diodes</a>
Part Status	6294 pcs Stock
Voltage - Reverse Standoff (Typ)	2.5V (Max)
Voltage - Clamping (Max) @ Ipp	25V
Voltage - Breakdown (Min)	-
Unidirectional Channels	2
Type	Steering (Rail to Rail)
Supplier Device Package	SLP2626P10 (2.6x2.6)
Series	TransClamp™
Power Line Protection	Yes
Power - Peak Pulse	2500W (2.5kW)
Packaging	Tape & Reel (TR)
Package / Case	10-UFDNF Exposed Pad
Operating Temperature	-40°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Current - Peak Pulse (10/1000µs)	95A (8/20µs)
Capacitance @ Frequency	25pF @ 1MHz
Applications	Ethernet, Telecom

### You May Be Also Be interested

In:

 <p><b>TCLAMP1201S.TCT</b> Semtech Corporation TVS DIODE 12VWM 26.6VC SOT23-6</p>	 <p><b>TCLAMP2472S.TCT</b> Semtech Corporation TCLAMP2472S.TCT</p>	 <p><b>TCLAMP3302N</b> Original QFN</p>	 <p><b>TCLAMP2512N.TCT</b> Semtech Corporation TVS DIODE 2.5VWM 10SLP2626P10</p>
 <p><b>TCLAMP1272S.TCT</b> Semtech Corporation TVS DIODE 12VWM 30VC SOT23-6</p>	 <p><b>TCLAMP1202P.TGT</b> Semtech Corporation TVS DIODE 12VWM 25VC</p>	 <p><b>TCLAMP3302N.TCT</b> Semtech Corporation TVS DIODE 3.3VWM 25VC 10SLP</p>	 <p><b>TCLAMP2502N.TCT IC</b> SEMTECH SEMTECH SLP2626P10</p>

### TCLAMP2502N.TCT Related keyword

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Contact us: [Info@YIC-Electronics.com](mailto: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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