










	<h2 style="color: red;">UCLAMP2501T.TCT</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">UCLAMP2501T.TCT</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Semtech</a>
	<b>Part of Description:</b>	TVS DIODE 2.5VWM 7.5VC SLP
<b>Datasheets:</b>	 <a href="#">UCLAMP2501T.TCT.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS Compliant	
<b>Stock Condition:</b>	New original, 65660 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	<a href="#">UCLAMP2501T.TCT</a>
Manufacturer	<a href="#">Semtech</a>
Description	TVS DIODE 2.5VWM 7.5VC SLP
Category	<a href="#">Circuit Protection</a> > <a href="#">TVS - Diodes</a>
Part Status	65660 pcs Stock
Series	uClamp®
Operating Temperature	-40°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Type	Zener
Capacitance @ Frequency	25pF @ 1MHz
Applications	General Purpose
Package / Case	2-XDFN
Supplier Device Package	SLP1006P2T
Unidirectional Channels	1
Voltage - Reverse Standoff (Typ)	2.5V (Max)
Voltage - Breakdown (Min)	2.7V
Voltage - Clamping (Max) @ Ipp	7.5V
Current - Peak Pulse (10/1000µs)	5A (8/20µs)
Power - Peak Pulse	40W
Power Line Protection	No
Packaging	Tape & Reel (TR)



















































UCLAMP2501T.TCT is New Original in Stock, Search UCLAMP2501T.TCT Datasheets, PDF, Inventory at Y-IC.com Online, Order UCLAMP2501T.TCT Semtech with warrantied and confidence. RFQ UCLAMP2501T.TCT : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <p><b>UCLAMP2401T.TCT(24)</b> SEMTECH UCLAMP2401T.TCT(24) SEMTECH</p>	 <p><b>UCLAMP2512T.TCT</b> Sensata Technologies, Airpax TVS DIODE 2.5VWM SLP2010N8T</p>	 <p><b>UCLAMP2511T</b> PLINGSEMIC UCLAMP2511T PLINGSEMIC</p>	 <p><b>UCLAMP2511T.TNT</b> Semtech TVS DIODE 2.5V 8V SLP1006P2T</p>
 <p><b>UCLAMP2401T.TCT</b> Semtech TVS DIODE 24VWM 50VC 0402</p>	 <p><b>UCLAMP2512T-TCT</b> SEMTECH SEMTECH QFN</p>	 <p><b>UCLAMP2411ZATFT</b> Semtech TVS DIODE</p>	 <p><b>UCLAMP2417P.TCT</b> Semtech UCLAMP 24V 7-LINE BI-DIR</p>

### Hot Parts

[More](#)

 <a href="#">UCLAMP0511PQTCT</a>	 <a href="#">UCLAMP0511T.TCT</a>	 <a href="#">UCLAMP0511Z.T</a>	 <a href="#">UCLAMP0511Z.TNT</a>	 <a href="#">UCLAMP0521Z.TNT</a>
 <a href="#">UCLAMP0541Z.TCT</a>	 <a href="#">UCLAMP0541Z.TFT</a>	 <a href="#">UCLAMP0541Z.TNT</a>	 <a href="#">UCLAMP0541Z.TNT</a>	 <a href="#">UCLAMP0541Z2ATKT</a>
 <a href="#">UCLAMP0544P.TCT</a>	 <a href="#">UCLAMP0551Y.TFT</a>	 <a href="#">UCLAMP0571P.TNT</a>	 <a href="#">UCLAMP0801T.TCT</a>	 <a href="#">UCLAMP1071P.TNT</a>
 <a href="#">UCLAMP1201H</a>	 <a href="#">UCLAMP1201H.TCT</a>	 <a href="#">UCLAMP1201P</a>	 <a href="#">UCLAMP1201P.TCT</a>	 <a href="#">UCLAMP1211P.TCT</a>
 <a href="#">UCLAMP1211T.TCT</a>	 <a href="#">UCLAMP1211Z.TNT</a>	 <a href="#">UCLAMP1211Z.TNT</a>	 <a href="#">UCLAMP2401T.TCT</a>	 <a href="#">UCLAMP2411ZATFT</a>
 <a href="#">UCLAMP2511T</a>	 <a href="#">UCLAMP2511T.TCT</a>	 <a href="#">UCLAMP2512T.TCT</a>	 <a href="#">UCLAMP2512T.TCT</a>	 <a href="#">UCLAMP2574N.TCT</a>
 <a href="#">UCLAMP2801T.TCT</a>	 <a href="#">UCLAMP2804.TCT</a>	 <a href="#">UCLAMP2804L.TCT</a>	 <a href="#">UCLAMP3301D.TCT</a>	 <a href="#">UCLAMP3301H</a>
 <a href="#">UCLAMP3301H.TCT</a>	 <a href="#">UCLAMP3301P.TCT</a>	 <a href="#">UCLAMP3304A.TCT</a>	 <a href="#">UCLAMP3306P.TCT</a>	 <a href="#">UCLAMP3311P.TCT</a>
 <a href="#">uClamp3311PQ</a>	 <a href="#">uClamp3311PQ.TCT</a>	 <a href="#">UCLAMP3311PQTCT</a>	 <a href="#">UCLAMP3311T.TCT</a>	 <a href="#">UCLAMP3311Z.TCT</a>
 <a href="#">UCLAMP3311Z.TNT</a>	 <a href="#">UCLAMP3321ZATFT</a>	 <a href="#">UCLAMP3324P-TCT</a>	 <a href="#">UCLAMP3324P.TCT</a>	 <a href="#">UCLAMP5011ZATFT</a>

Contact us:[Info@Y-IC.com](mailto:Info@Y-IC.com)

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

Copyright © 2019 YIC International Co., Limited