
 life.augmented	<h2>TN5015H-6I</h2>
	<p><b>Manufacturer Part Number:</b> TN5015H-6I</p> <p><b>Manufacturer/Brand:</b> STMicroelectronics</p> <p><b>Part of Description:</b> HIGH TEMPERATURE 50A SCRS</p> <p><b>Datasheets:</b> <a href="#">1.TN5015H-6I.pdf</a> <a href="#">2.TN5015H-6I.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 748 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	TN5015H-6I
Manufacturer	STMicroelectronics
Description	HIGH TEMPERATURE 50A SCRS
Category	Discrete Semiconductor Products > Thyristors - SCRs
Part Status	748 pcs Stock
Voltage - On State (V <sub>tm</sub> ) (Max)	1.65V
Voltage - Off State	600V
Voltage - Gate Trigger (V <sub>gt</sub> ) (Max)	1.3V
Supplier Device Package	TO-220AB
Series	-
SCR Type	Standard Recovery
Package / Case	TO-220-3
Other Names	497-17606
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Through Hole
Manufacturer Standard Lead Time	23 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	SCR 600V 50A Standard Recovery Through Hole TO-
Current - On State (I <sub>t</sub> (RMS)) (Max)	50A
Current - On State (I <sub>t</sub> (AV)) (Max)	30A
Current - Off State (Max)	10µA
Current - Non Rep. Surge 50, 60Hz (I <sub>tsm</sub> )	493A, 450A
Current - Hold (I <sub>h</sub> ) (Max)	60mA
Current - Gate Trigger (I <sub>gt</sub> ) (Max)	15mA

TN5015H-6I Electronic Components is 100% New Original from YIC Distributor, Search TN5015H-6I Datasheets, PDF, Inventory at Y-IC.com Online, Order TN5015H-6I STMicroelectronics with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.

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 <p><b>TN5015H-6T</b> STMicroelectronics HIGH TEMPERATURE 50A SCRS</p>	 <p><b>TN50F110-12</b> LAMBDA IGBT Modules</p>	 <p><b>TN5325N3-G</b> Microchip Technology MOSFET N-CH 250V 0.215A TO92-3</p>	 <p><b>TN5050H-12WY</b> STMicroelectronics SCR 50A 1200V AUTO TO247</p>

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TN5015H-6I Price	TN5015H-6I Manufacturer	TN5015H-6I Picture	TN5015H-6I Stock	TN5015H-6I Inventory
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