



**S6X8TSRP**

Manufacturer Part Number:	S6X8TSRP
Manufacturer / Brand	Hamlin / Littelfuse
Part of Description:	SCR SENS 600V 0.8A SOT223
Datasheets:	S6X8TSRP.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 12300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

**S6X8TSRP** 100% New Original 12300pcs in Stock, Find S6X8TSRP Price, Stock, datasheet at IC Components Ltd Online, buy S6X8TSRP Hamlin / Littelfuse with warrantied. 100% guarantee confidence. RFQ S6X8TSRP: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of S6X8TSRP

Part Number	S6X8TSRP	Manufacturer / Brand	Hamlin / Littelfuse
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-261-4, TO-261AA	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	SOT-223
Operating Temperature	-40°C ~ 125°C	Detailed Description	SCR 600V 800mA Sensitive Gate Surface Mount SOT-223
Current - Hold (Ih) (Max)	5mA	Voltage - Off State	600V
Voltage - Gate Trigger (Vgt) (Max)	800mV	Current - Gate Trigger (Igt) (Max)	200µA
Voltage - On State (Vtm) (Max)	1.7V	Current - On State (It (AV)) (Max)	510mA
Current - On State (It (RMS)) (Max)	800mA	Current - Off State (Max)	3µA
Current - Non Rep. Surge 50, 60Hz (Iism)	8A, 10A	SCR Type	Sensitive Gate
Other Names	S6X8TSRPCT	Stock Quantity	12300 pcs Stock
Category	<a href="#">Discrete Semiconductor Products &gt; Thyristors - SCRs</a>	Description	SCR SENS 600V 0.8A SOT223
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to S6X8TSRP

<a href="#">Hamlin / Littelfuse S6X8TSRP</a>	<a href="#">S6X8TSRP part</a>	<a href="#">S6X8TSRP Price</a>	<a href="#">S6X8TSRP Distributor</a>
<a href="#">S6X8TSRP Technical</a>	<a href="#">S6X8TSRP Stock</a>	<a href="#">S6X8TSRP Inventory</a>	<a href="#">S6X8TSRP Supplier</a>
<a href="#">S6X8TSRP Online Order</a>	<a href="#">S6X8TSRP Inquiry</a>	<a href="#">S6X8TSRP Image</a>	<a href="#">S6X8TSRP Picture</a>
<a href="#">S6X8TSRP pdf</a>	<a href="#">S6X8TSRP datasheet</a>	<a href="#">S6X8TSRP data sheet</a>	<a href="#">S6X8TSRP pdf datasheet</a>
<a href="#">Download S6X8TSRP datasheet</a>	<a href="#">Hamlin / Littelfuse Manufacturer</a>	<a href="#">Hamlin / Littelfuse S6X8TSRP</a>	<a href="#">Littelfuse Inc. S6X8TSRP</a>
<a href="#">Littelfuse S6X8TSRP</a>	<a href="#">Teccor / Littelfuse S6X8TSRP</a>	<a href="#">TE Connectivity Raychem Circuit Protection / Litte S6X8TSRP</a>	<a href="#">Wickmann / Littelfuse S6X8TSRP</a>

You May Be Also Be interested In:

<p><b>MCR100-6G</b> Description: THYRISTOR SCR 0.8A 400V TO-92 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 35500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>2N6401G</b> Description: THYRISTOR SCR 16A 100V TO-220AB Manufacturers: Hamlin / Littelfuse In Stock: New original, 300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NYC222STT1G</b> Description: SCR 1.5A 50V SOT-223 Manufacturers: Hamlin / Littelfuse In Stock: New original, 26300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>S6X8TS1RP</b> Description: SCR SENS 600V .8A SOT223 Manufacturers: Hamlin / Littelfuse In Stock: New original, 12300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>EC103D</b> Description: SCR SENSITIVE GATE 0.8A 400V Manufacturers: Hamlin / Littelfuse In Stock: New original, 10000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>TYN616RG</b> Description: SCR 600V 16A TO-220AB Manufacturers: STMicroelectronics In Stock: New original, 50000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>MCR12NG</b> Description: THYRISTOR SCR 12A 800V TO220AB Manufacturers: Hamlin / Littelfuse In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MCR22-6RLRP</b> Description: THYRISTOR SCR 1.5A 400V TO-92 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>TYN1225RG</b> Description: SCR 1200V 25A TO-220AB Manufacturers: STMicroelectronics In Stock: New original, 2200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>MCR8SNG</b> Description: THYRISTOR SCR 8A 800V TO220AB Manufacturers: Hamlin / Littelfuse In Stock: New original, 200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>CS19-12HO1C</b> Description: THYRISTOR PHASE 1200V ISOPLUS220 Manufacturers: IXYS Corporation In Stock: New original, 4400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>S6055M</b> Description: SCR NON-SENS 600V 55A TO-218 Manufacturers: Hamlin / Littelfuse In Stock: New original, 12900 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>TYN20X-800T_127</b> Description: SCR 800V 210A TO-220F Manufacturers: WeEn Semiconductors Co., Ltd In Stock: New original, 1600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MCR22-6RLRA</b> Description: THYRISTOR SCR 1.5A 400V TO92 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>S6010DS2TP</b> Description: SCR SENS GATE 600V 10A TO-252 Manufacturers: Hamlin / Littelfuse In Stock: New original, 500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>S6008L</b> Description: SCR NON-SENSITIVE GATE 8.0A 600V Manufacturers: Hamlin / Littelfuse In Stock: New original, 1500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>S402TSRP</b> Description: SCR SENS 400V 1.5A SOT223 Manufacturers: Hamlin / Littelfuse In Stock: New original, 12300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>S6015L</b> Description: NON-SENSITIVE GATE 15.0A 600V Manufacturers: Hamlin / Littelfuse In Stock: New original, 2600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>S6X8TS</b> Description: S6X8TS TECCOR SOT-223 Manufacturers: TECCOR In Stock: New original, 5000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>25TTS12S</b> Description: SCR PHASE CONT 1200V 25A D2PAK Manufacturers: Electro-Films (EF) / Vishay In Stock: New original, 1200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>2N5060RLRAG</b> Description: THYRISTOR SCR 0.8A 30V TO-92 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 700 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>MCR716T4G</b> Description: THYRISTOR SCR 4A 400V DPAK Manufacturers: Hamlin / Littelfuse In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>TN2540-800G-TR</b> Description: IC SCR 25A 800V D2PAK Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>S6X8TS2RP</b> Description: SCR SENS 600V .8A SOT223 Manufacturers: Hamlin / Littelfuse In Stock: New original, 12300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>30TPS08</b> Description: SCR PHASE CONT 800V 30A TO-247AC Manufacturers: Electro-Films (EF) / Vishay In Stock: New original, 12400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>P0102MN 5AA4</b> Description: SCR 0.8A 600V SOT223 Manufacturers: STMicroelectronics In Stock: New original, 12300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>2N5062</b> Description: SCR 0.8A 100V TO-92 Manufacturers: Central Semiconductor In Stock: New original, 36600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>S6X8BSRP</b> Description: SCR SENS 800V .8A SOT89 Manufacturers: Hamlin / Littelfuse In Stock: New original, 100000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>S2008LS3</b> Description: SCR SENS 200V 8A ISO TO-220 Manufacturers: Hamlin / Littelfuse In Stock: New original, 1800 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>S6008RS3</b> Description: SCR NON-ISOLATE 600V 8A TO220 Manufacturers: Hamlin / Littelfuse In Stock: New original, 12900 pcs Stock Available. Quote: <a href="#">RFQ</a></p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong