



**S4006RS2**

Manufacturer Part Number:	S4006RS2
Manufacturer / Brand	Hamlin / Littelfuse
Part of Description:	SCR NON-ISO 400V 6A TO220
Datasheets:	S4006RS2(1).pdf S4006RS2(2).pdf S4006RS2(3).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 12900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

S4006RS2 100% New Original 12900pcs in Stock, Find S4006RS2 Price, Stock, datasheet at IC Components Ltd Online, buy S4006RS2 Hamlin / Littelfuse with warrantied. 100% guarantee confidence. RFQ S4006RS2: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of S4006RS2

Part Number	S4006RS2	Manufacturer / Brand	Hamlin / Littelfuse
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3	Packaging	Bulk
Mounting Type	Through Hole	Supplier Device Package	TO-220 Non-Isolated Tab
Operating Temperature	-40°C ~ 110°C	Detailed Description	SCR 400V 6A Sensitive Gate Through Hole TO-220 Non-Isolated Tab
Current - Hold (Ih) (Max)	6mA	Voltage - Off State	400V
Voltage - Gate Trigger (Vgt) (Max)	800mV	Current - Gate Trigger (Igt) (Max)	200µA
Voltage - On State (Vtm) (Max)	1.6V	Current - On State (It (AV)) (Max)	3.8A
Current - On State (It (RMS)) (Max)	6A	Current - Off State (Max)	5µA
Current - Non Rep. Surge 50, 60Hz (Iism)	83A, 100A	SCR Type	Sensitive Gate
Stock Quantity	12900 pcs Stock	Category	<a href="#">Discrete Semiconductor Products &gt; Thyristors - SCRs</a>
Description	SCR NON-ISO 400V 6A TO220	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to S4006RS2

<a href="#">Hamlin / Littelfuse S4006RS2</a>	<a href="#">S4006RS2 part</a>	<a href="#">S4006RS2 Price</a>	<a href="#">S4006RS2 Distributor</a>
<a href="#">S4006RS2 Technical</a>	<a href="#">S4006RS2 Stock</a>	<a href="#">S4006RS2 Inventory</a>	<a href="#">S4006RS2 Supplier</a>
<a href="#">S4006RS2 Online Order</a>	<a href="#">S4006RS2 Inquiry</a>	<a href="#">S4006RS2 Image</a>	<a href="#">S4006RS2 Picture</a>
<a href="#">S4006RS2 pdf</a>	<a href="#">S4006RS2 datasheet</a>	<a href="#">S4006RS2 data sheet</a>	<a href="#">S4006RS2 pdf datasheet</a>
<a href="#">Download S4006RS2 datasheet</a>	<a href="#">Hamlin / Littelfuse Manufacturer</a>	<a href="#">Hamlin / Littelfuse S4006RS2</a>	<a href="#">Littelfuse Inc. S4006RS2</a>
<a href="#">Littelfuse S4006RS2</a>	<a href="#">Teccor / Littelfuse S4006RS2</a>	<a href="#">TE Connectivity Raychem Circuit Protection / Litte S4006RS2</a>	<a href="#">Wickmann / Littelfuse S4006RS2</a>

You May Be Also Be interested In:

 <b>S4010DRP</b> Description: SCR NON-SENS 400V 10A TO-252AA Manufacturers: Hamlin / Littelfuse In Stock: New original, 4800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>S4010LS2</b> Description: SCR SENSITIVE GATE 10.0A 400V Manufacturers: IAR Systems Software Inc In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>S4006LS2</b> Description: SCR SENS 400V 6A ISO TO-220 Manufacturers: Hamlin / Littelfuse In Stock: New original, 12900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>S4004VS1</b> Description: SCR SENS 400V 4A TO-251 Manufacturers: Hamlin / Littelfuse In Stock: New original, 1500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>S4012DRP</b> Description: SCR NON-SENS 400V 12A TO-252AA Manufacturers: Hamlin / Littelfuse In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE <b>S40101PSIB1</b> Description: S40101PSIB1 AMCC BGA Manufacturers: AMCC In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>S4008DS2</b> Description: S4008DS2 Littelfuse TO-252-2 Manufacturers: Original In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>S4010DS3RP</b> Description: SCR SENS 400V 10A TO-252 Manufacturers: Hamlin / Littelfuse In Stock: New original, 10400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE <b>S4012D</b> Description: S4012D TECCOR TO-252 Manufacturers: TECCOR In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
IMAGE NOT AVAILABLE <b>S4010</b> Description: S4010 TO-220 Manufacturers: Original In Stock: New original, 600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>S4010V</b> Description: SCR NON-SENS 400V 10A TO-251AA Manufacturers: Hamlin / Littelfuse In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE <b>S4006R</b> Description: S4006R TECCOR/Litt TO-220 Manufacturers: TECCOR/Litt In Stock: New original, 12900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>S4015L56</b> Description: SCR NON-SENS 400V 15A ISO TO-220 Manufacturers: Hamlin / Littelfuse In Stock: New original, 1800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>S4006D</b> Description: S4006D Littelfuse TO-252-2 Manufacturers: Hamlin / Littelfuse In Stock: New original, 1300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>S4006V</b> Description: SCR NON-SENS 400V 6A TO-251AA Manufacturers: Hamlin / Littelfuse In Stock: New original, 700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
IMAGE NOT AVAILABLE <b>S400MQ12</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE <b>S400MN6S</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>S4010LS2</b> Description: SCR SENSITIVE GATE 10.0A 400V Manufacturers: Hamlin / Littelfuse In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
IMAGE NOT AVAILABLE <b>S400MQ2A</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE <b>S40101PRIC1</b> Description: S40101PRIC1 Applied FBGA Manufacturers: Applied In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE <b>S4006RS3</b> Description: S4006RS3 TECCOR/Litt TO-220 Manufacturers: TECCOR/Litt In Stock: New original, 12900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
IMAGE NOT AVAILABLE <b>S400MQK2A</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>S4010R</b> Description: SCR NON-SENS 400V 10A TO-220 Manufacturers: Hamlin / Littelfuse In Stock: New original, 9300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE <b>S4004</b> Description: S4004 SINEAPORE SQJ24 Manufacturers: SINEAPORE In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>S4006LS3</b> Description: SCR SENS 400V 6A ISO TO-220 Manufacturers: Hamlin / Littelfuse In Stock: New original, 12900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE <b>S400MQK2</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>S4003LS2</b> Description: SCR SENSITIVE GATE 3.0A 400V Manufacturers: Hamlin / Littelfuse In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>S4006L</b> Description: SCR NON-SENSITIVE GATE 6.0A 400V Manufacturers: Hamlin / Littelfuse In Stock: New original, 2600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE <b>S4010L</b> Description: S4010L TECCOR TO-220 Manufacturers: TECCOR In Stock: New original, 80800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>S4008LS3</b> Description: SCR SENS 400V 8A ISO TO-220 Manufacturers: Hamlin / Littelfuse In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>



**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