



S6012V

Manufacturer Part Number:	S6012V
Manufacturer / Brand	Hamlin / Littelfuse
Part of Description:	SCR NON-SENS 600V 12A TO-251AA
Datasheets:	S6012V(1).pdf S6012V(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of S6012V

Part Number	S6012V	Manufacturer / Brand	Hamlin / Littelfuse
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA	Packaging	Bulk
Mounting Type	Through Hole	Supplier Device Package	TO-251 (V-Pak/I-Pak)
Operating Temperature	-40°C ~ 125°C	Detailed Description	SCR 600V 12A Standard Recovery Through Hole TO-251 (V-Pak/I-Pak)
Current - Hold (Ih) (Max)	40mA	Voltage - Off State	600V
Voltage - Gate Trigger (Vgt) (Max)	1.5V	Current - Gate Trigger (Igt) (Max)	20mA
Voltage - On State (Vim) (Max)	1.6V	Current - On State (It (AV)) (Max)	7.6A
Current - On State (It (RMS)) (Max)	12A	Current - Off State (Max)	10µA
Current - Non Rep. Surge 50, 60Hz (Itsm)	100A, 120A	SCR Type	Standard Recovery
Stock Quantity	300 pcs Stock	Category	Discrete Semiconductor Products > Thyristors - SCRs
Description	SCR NON-SENS 600V 12A TO-251AA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to S6012V

Hamlin / Littelfuse S6012V	S6012V part	S6012V Price	S6012V Distributor
S6012V Technical	S6012V Stock	S6012V Inventory	S6012V Supplier
S6012V Online Order	S6012V Inquiry	S6012V Image	S6012V Picture
S6012V pdf	S6012V datasheet	S6012V data sheet	S6012V pdf datasheet
Download S6012V datasheet	Hamlin / Littelfuse Manufacturer	Hamlin / Littelfuse S6012V	Littelfuse Inc. S6012V
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 S6010DS2RP Description: SCR SENS GATE 600V 10A TO-252 Manufacturers: Hamlin / Littelfuse In Stock: New original, 2500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 S6010L Description: NON-SENSITIVE GATE 10.0A 600V Manufacturers: Hamlin / Littelfuse In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE S6035K Description: S6035K TECCOR TO-3P Manufacturers: TECCOR In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
IMAGE NOT AVAILABLE S6055K Description: S6055K TO218 Manufacturers: Original In Stock: New original, 2700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 S6025R Description: SCR NON-SENS 600V 25A ISO TO-220 Manufacturers: Hamlin / Littelfuse In Stock: New original, 12900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 S6025L Description: NON-SENSITIVE GATE 25.0A 600V Manufacturers: Hamlin / Littelfuse In Stock: New original, 3100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
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IMAGE NOT AVAILABLE S6055L Description: S6055L TECCOR TO-220 Manufacturers: TECCOR In Stock: New original, 12900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE S60101PSIC1 Description: S60101PSIC1 APPLIED BGA Manufacturers: APPLIED In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE S6055W Description: S6055W TECCOR/Litt TO-218 Manufacturers: TECCOR/Litt In Stock: New original, 12900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
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