



**S8012DRP**

Manufacturer Part Number:	S8012DRP
Manufacturer / Brand	Hamlin / Littelfuse
Part of Description:	SCR NON-SENS 800V 12A TO-252AA
Datasheets:	S8012DRP(1).pdf S8012DRP(2).pdf S8012DRP(3).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of S8012DRP

Part Number	S8012DRP	Manufacturer / Brand	Hamlin / Littelfuse
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	TO-252, (D-Pak)
Operating Temperature	-40°C ~ 125°C	Detailed Description	SCR 800V 12A Standard Recovery Surface Mount TO-252, (D-Pak)
Current - Hold (Ih) (Max)	40mA	Voltage - Off State	800V
Voltage - Gate Trigger (Vgt) (Max)	1.5V	Current - Gate Trigger (Igt) (Max)	20mA
Voltage - On State (Vtm) (Max)	1.6V	Current - On State (It (AV)) (Max)	7.6A
Current - On State (It (RMS)) (Max)	12A	Current - Off State (Max)	20µA
Current - Non Rep. Surge 50, 60Hz (Iism)	100A, 120A	SCR Type	Standard Recovery
Other Names	S8012D RP S8012DTR	Stock Quantity	2400 pcs Stock
Category	<a href="#">Discrete Semiconductor Products &gt; Thyristors - SCRs</a>	Description	SCR NON-SENS 800V 12A TO-252AA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to S8012DRP

<a href="#">Hamlin / Littelfuse S8012DRP</a>	<a href="#">S8012DRP part</a>	<a href="#">S8012DRP Price</a>	<a href="#">S8012DRP Distributor</a>
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<p><b>S8008DRP</b> Description: SCR NON-SENS 800V 8A TO-252AA Manufacturers: Hamlin / Littelfuse In Stock: New original, 15000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>S8020L</b> Description: SCR ISOLATED 800V 20A TO-220AB Manufacturers: Hamlin / Littelfuse In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>S8040R</b> Description: SCR NON-ISOLATE 800V 40A TO220AB Manufacturers: Hamlin / Littelfuse In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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