



2N6509G

Manufacturer Part Number:	2N6509G
Manufacturer / Brand:	Hamlin / Littelfuse
Part of Description:	THYRISTOR SCR 25A 800V TO220AB
Datasheets:	2N6509G(1).pdf 2N6509G(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of 2N6509G

Part Number	2N6509G	Manufacturer / Brand	Hamlin / Littelfuse
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	2N6509	Package / Case	TO-220-3
Packaging	Bulk	Mounting Type	Through Hole
Supplier Device Package	TO-220AB	Operating Temperature	-40°C ~ 125°C
Detailed Description	SCR 800V 25A Standard Recovery Through Hole TO-220AB	Current - Hold (Ih) (Max)	40mA
Voltage - Off State	800V	Voltage - Gate Trigger (Vgt) (Max)	1.5V
Current - Gate Trigger (Igt) (Max)	30mA	Voltage - On State (Vtm) (Max)	1.8V
Current - On State (It (AV)) (Max)	16A	Current - On State (It (RMS)) (Max)	25A
Current - Off State (Max)	10µA	Current - Non Rep. Surge 50, 60Hz (Itsm)	250A @ 60Hz
SCR Type	Standard Recovery	Other Names	2N6509GOS
Stock Quantity	1500 pcs Stock	Category	Discrete Semiconductor Products > Thyristors - SCRs
Description	THYRISTOR SCR 25A 800V TO220AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to 2N6509G

Hamlin / Littelfuse 2N6509G	2N6509G part	2N6509G Price	2N6509G Distributor
2N6509G Technical	2N6509G Stock	2N6509G Inventory	2N6509G Supplier
2N6509G Online Order	2N6509G Inquiry	2N6509G Image	2N6509G Picture
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