



**2N6504G**

Manufacturer Part Number:	2N6504G
Manufacturer / Brand	Hamlin / Littelfuse
Part of Description:	THYRISTOR SCR 25A 50V TO220AB
Datasheets:	2N6504G(1).pdf 2N6504G(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of 2N6504G

Part Number	2N6504G	Manufacturer / Brand	Hamlin / Littelfuse
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	2N6504	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 50V 25A Standard Recovery Through Hole TO-220AB	Current - Hold (Ih) (Max)	40mA
Voltage - Off State	50V	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	2N6504GOS
Stock Quantity	400 pcs Stock	Category	Discrete Semiconductor Products > Thyristors - SCRs
Description	THYRISTOR SCR 25A 50V TO220AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to 2N6504G

Hamlin / Littelfuse 2N6504G	2N6504G part	2N6504G Price	2N6504G Distributor
2N6504G Technical	2N6504G Stock	2N6504G Inventory	2N6504G Supplier
2N6504G Online Order	2N6504G Inquiry	2N6504G Image	2N6504G Picture
2N6504G pdf	2N6504G datasheet	2N6504G data sheet	2N6504G pdf datasheet
Download 2N6504G datasheet	Hamlin / Littelfuse Manufacturer	Hamlin / Littelfuse 2N6504G	Littelfuse Inc. 2N6504G
Littelfuse 2N6504G	Teccor / Littelfuse 2N6504G	TE Connectivity Raychem Circuit Protection / Litte 2N6504G	Wickmann / Littelfuse 2N6504G

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<p><b>2N6517</b> Description: TRANS NPN 350V 0.5A TO92 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>2N6510</b> Description: 2N6510 ON TO-3 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>2N6504</b> Description: 2N6504 MOT TO-220 Manufacturers: MOT In Stock: New original, 2700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>2N6519</b> Description: 2N6519 FAIRCHILD TO-92 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 1900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>2N6520TA</b> Description: TRANS PNP 350V 0.5A TO-92 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>2N6491</b> Description: THROUGH-HOLE TRANSISTOR-SMALL SI Manufacturers: Central Semiconductor In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>2N6438G.</b> Description: 2N6438G. ON TO-3 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 20900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>2N6489</b> Description: 2N6489 MOTOROLA TO-220 Manufacturers: MOTOROLA In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>2N6508G</b> Description: THYRISTOR SCR 25A 600V TO220AB Manufacturers: Hamlin / Littelfuse In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>2N6520</b> Description: THROUGH-HOLE TRANSISTOR-SMALL SI Manufacturers: Central Semiconductor In Stock: New original, 207000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>2N6488G</b> Description: TRANS NPN 80V 15A TO220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>2N6437G</b> Description: 2N6437G ON TO-3 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 20900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>2N6517TA</b> Description: TRANS NPN 350V 0.5A TO-92 Manufacturers: FDK America In Stock: New original, 36000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>2N6488G/2N6491G</b> Description: 2N6488G/2N6491G ON TO220 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>2N6491G</b> Description: TRANS PNP 80V 15A TO220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>2N6488</b> Description: TRANS NPN 80V 15A TO220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>2N6490</b> Description: TRANS PNP 60V 15A TO-220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>2N6487</b> Description: TRANS NPN 60V 15A TO-220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>2N6509G</b> Description: THYRISTOR SCR 25A 800V TO220AB Manufacturers: Hamlin / Littelfuse In Stock: New original, 1500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>2N6507G</b> Description: THYRISTOR SCR 25A 400V TO220AB Manufacturers: Hamlin / Littelfuse In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>2N6437</b> Description: 2N6437 ON TO-3 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>2N6491G/2N6488G</b> Description: 2N6491G/2N6488G ON TO220 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>2N6488</b> Description: THROUGH-HOLE TRANSISTOR-SMALL SI Manufacturers: Central Semiconductor In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>2N6518TA</b> Description: TRANS PNP 250V 0.5A TO-92 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>2N6505G</b> Description: THYRISTOR SCR 25A 100V TO220AB Manufacturers: Hamlin / Littelfuse In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>2N6509</b> Description: 2N6509 ON TO-220 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>2N6520RLRA</b> Description: TRANS PNP 350V 0.5A TO92 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>2N6505</b> Description: 2N6505 ON TO-220 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>2N6491</b> Description: TRANS PNP 80V 15A TO220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>2N6520RLRAG</b> Description: TRANS PNP 350V 0.5A TO92 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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