

2N6507G

2N6507G Information

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Part Number	2N6507G
Manufacturer	Littelfuse Inc.
Category	Discrete Semiconductor Products Thyristors - SCRs
Description	THYRISTOR SCR 25A 400V TO220AB
Package	TO-220-3
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

Certified Quality

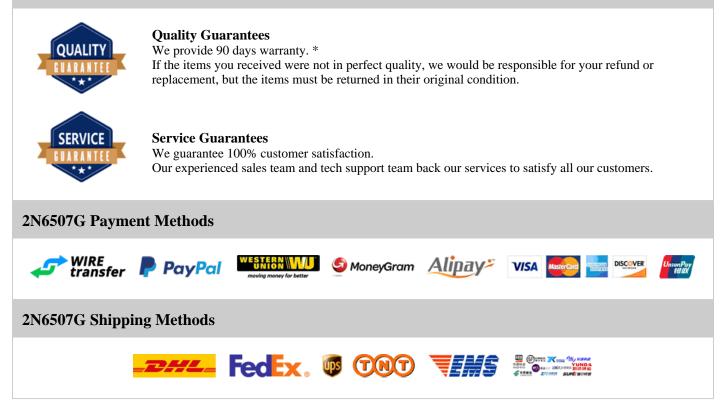
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



2N6507G Specifications

Manufacturer Part Number	2N6507G	
Manufacturer	Littelfuse Inc.	
Category	Discrete Semiconductor Products	
	Thyristors - SCRs	
Package	TO-220-3	
Series	-	
Voltage - Off State	400V	
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 - Hold (Ih) (Max)	40mA	
Current - Off State (Max)	10µA	
Current - Non Rep. Surge 50, 60Hz (Itsm)	250A @ 60Hz	
SCR Type	Standard Recovery	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Through Hole	
Package / Case	TO-220-3	
Supplier Device Package	TO-220AB	
	Report errors?	

2N6507G Guarantees



If you have any question about 2N6507G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com