

Heisener.com

2N686 Information

Mos

Part Number 2N686

Manufacturer Central Semiconductor Corp

Category Discrete Semiconductor Products

Thyristors - SCRs

Description SCR THYRISTOR TO48 **Package** TO-208AA, TO-48-3, Stud

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.









2N686 Specifications

Manufacturer Part Number	2N686
Manufacturer	Central Semiconductor Corp
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-208AA, TO-48-3, Stud
Series	-
Voltage - Off State	250V
Voltage - Gate Trigger (Vgt) (Max)	2V
Current - Gate Trigger (Igt) (Max)	40mA
Voltage - On State (Vtm) (Max)	2V
Current - On State (It (AV)) (Max)	-
Current - On State (It (RMS)) (Max)	25A
Current - Hold (Ih) (Max)	100mA
Current - Off State (Max)	11mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	200A @ 60Hz
SCR Type	Standard Recovery
Operating Temperature	-65°C ~ 125°C
Mounting Type	Chassis, Stud Mount
Package / Case	TO-208AA, TO-48-3, Stud
Supplier Device Package	TO-48
	Report errors?

2N686 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

2N686 Payment Methods



















2N686 Shipping Methods













If you have any question about 2N686, please do not hesitate to contact us!

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