

2N690A Information


For Reference Only

Part Number [2N690A](#)
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

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.


2N690A Specifications

Manufacturer Part Number	2N690A
Manufacturer	Central Semiconductor Corp
Category	Discrete Semiconductor Products Thyristors - SCRs
Package	TO-208AA, TO-48-3, Stud
Series	-
Voltage - Off State	600V
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)	50mA
Current - Off State (Max)	5mA
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?](#)

2N690A 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.

2N690A Payment Methods



2N690A Shipping Methods



If you have any question about 2N690A, please do not hesitate to contact us!

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