

C106D1G Information


For Reference Only

Part Number C106D1G
Manufacturer Littelfuse Inc.
Category Discrete Semiconductor Products
 Thyristors - SCRs
Description THYRISTOR SCR 4A 400V TO-225AA
Package TO-225AA, TO-126-3
 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.


C106D1G Specifications

Manufacturer Part Number	C106D1G
Manufacturer	Littelfuse Inc.
Category	Discrete Semiconductor Products Thyristors - SCRs
Package	TO-225AA, TO-126-3
Series	-
Voltage - Off State	400V
Voltage - Gate Trigger (Vgt) (Max)	800mV
Current - Gate Trigger (Igt) (Max)	200µA
Voltage - On State (Vtm) (Max)	2.2V
Current - On State (It (AV)) (Max)	2.55A
Current - On State (It (RMS)) (Max)	4A
Current - Hold (Ih) (Max)	3mA
Current - Off State (Max)	10µA
Current - Non Rep. Surge 50, 60Hz (Itsm)	20A @ 60Hz
SCR Type	Sensitive Gate
Operating Temperature	-40°C ~ 110°C
Mounting Type	Through Hole
Package / Case	TO-225AA, TO-126-3
Supplier Device Package	TO-225AA

[Report errors?](#)

C106D1G 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.

C106D1G Payment Methods



C106D1G Shipping Methods



If you have any question about C106D1G, please do not hesitate to contact us!

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