

MAC228A8G Information


For Reference Only

Part Number [MAC228A8G](#)
Manufacturer Littelfuse Inc.
Category Discrete Semiconductor Products
[Thyristors - TRIACs](#)
Description TRIAC SENS GATE 600V 8A TO220AB
Package TO-220-3
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


MAC228A8G Specifications

Manufacturer Part Number	MAC228A8G
Manufacturer	Littelfuse Inc.
Category	Discrete Semiconductor Products Thyristors - TRIACs
Package	TO-220-3
Series	-
Triac Type	Logic - Sensitive Gate
Voltage - Off State	600V
Current - On State (I _t (RMS)) (Max)	8A
Voltage - Gate Trigger (V _{gt}) (Max)	2V
Current - Non Rep. Surge 50, 60Hz (I _{tsm})	80A @ 60Hz
Current - Gate Trigger (I _{gt}) (Max)	5mA
Current - Hold (I _h) (Max)	15mA
Configuration	Single
Operating Temperature	-40°C ~ 110°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB

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MAC228A8G 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.

MAC228A8G Payment Methods



MAC228A8G Shipping Methods



If you have any question about MAC228A8G, please do not hesitate to contact us!

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