

MAC997B8 Information



For Reference Only

Part Number [MAC997B8](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
[Thyristors - TRIACs](#)
Description TRIAC SENS GATE 600V 0.8A TO92-3
Package TO-226-3, TO-92-3 (TO-226AA)
 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.



MAC997B8 Specifications

Manufacturer Part Number	MAC997B8
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Thyristors - TRIACs
Package	TO-226-3, TO-92-3 (TO-226AA)
Series	-
Triac Type	Logic - Sensitive Gate
Voltage - Off State	600V
Current - On State (It (RMS)) (Max)	800mA
Voltage - Gate Trigger (Vgt) (Max)	2V
Current - Non Rep. Surge 50, 60Hz (I _{tsm})	8A @ 60Hz
Current - Gate Trigger (Igt) (Max)	3mA
Current - Hold (Ih) (Max)	10mA
Configuration	Single
Operating Temperature	-40°C ~ 110°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-226-3, TO-92-3 (TO-226AA)
Supplier Device Package	TO-92-3

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MAC997B8 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.

MAC997B8 Payment Methods



MAC997B8 Shipping Methods



If you have any question about MAC997B8, please do not hesitate to contact us!

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