

MAC15SNG Information


For Reference Only

Part Number [MAC15SNG](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
[Thyristors - TRIACs](#)
Description TRIAC SENS GATE 800V 15A 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.


MAC15SNG Specifications

Manufacturer Part Number	MAC15SNG
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products Thyristors - TRIACs
Package	TO-220-3
Series	-
Triac Type	Logic - Sensitive Gate
Voltage - Off State	800V
Current - On State (I _t (RMS)) (Max)	15A
Voltage - Gate Trigger (V _{gt}) (Max)	1.5V
Current - Non Rep. Surge 50, 60Hz (I _{tsm})	120A @ 60Hz
Current - Gate Trigger (I _{gt}) (Max)	5mA
Current - Hold (I _h) (Max)	10mA
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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MAC15SNG 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.

MAC15SNG Payment Methods



MAC15SNG Shipping Methods



If you have any question about MAC15SNG, please do not hesitate to contact us!

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