

**MAC16DG Information**


For Reference Only

**Part Number** [MAC16DG](#)  
**Manufacturer** Littelfuse Inc.  
**Category** Discrete Semiconductor Products  
[Thyristors - TRIACs](#)  
**Description** TRIAC 400V 16A TO220AB  
**Package** TO-220-3  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MAC16DG Specifications**

Manufacturer Part Number	<a href="#">MAC16DG</a>
Manufacturer	Littelfuse Inc.
Category	Discrete Semiconductor Products <a href="#">Thyristors - TRIACs</a>
Package	TO-220-3
Series	-
Triac Type	Standard
Voltage - Off State	400V
Current - On State (I <sub>t</sub> (RMS)) (Max)	16A
Voltage - Gate Trigger (V <sub>gt</sub> ) (Max)	1.5V
Current - Non Rep. Surge 50, 60Hz (I <sub>tsm</sub> )	150A @ 60Hz
Current - Gate Trigger (I <sub>gt</sub> ) (Max)	50mA
Current - Hold (I <sub>h</sub> ) (Max)	50mA
Configuration	Single
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB

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## MAC16DG 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.

## MAC16DG Payment Methods



## MAC16DG Shipping Methods



If you have any question about MAC16DG, please do not hesitate to contact us!

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