

**MF306# Information**


For Reference Only

**Part Number** [MF306#](#)  
**Manufacturer** Isocom Components 2004 LTD  
**Category** Isolators  
[Optoisolators - Triac, SCR Output](#)  
**Description** OPTOISOLATOR 3.75KV TRIAC  
**Package** 4-SMD, Gull Wing  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MF306# Specifications**

Manufacturer Part Number	<a href="#">MF306#</a>
Manufacturer	Isocom Components 2004 LTD
Category	Isolators
	<a href="#">Optoisolators - Triac, SCR Output</a>
Package	4-SMD, Gull Wing
Series	-
Output Type	Triac
Zero Crossing Circuit	Yes
Number of Channels	1
Voltage - Isolation	3750Vrms
Voltage - Off State	600V
Static dV/dt (Min)	1kV/μs
Current - LED Trigger (Ift) (Max)	30mA
Current - On State (It (RMS)) (Max)	70mA
Current - Hold (Ih)	280μA (Typ)
Turn On Time	-
Voltage - Forward (Vf) (Typ)	1.5V (Max)
Current - DC Forward (If) (Max)	60mA
Operating Temperature	-40°C ~ 110°C
Mounting Type	Surface Mount
Package / Case	4-SMD, Gull Wing
Supplier Device Package	-
Approvals	-

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## MF306# 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.

## MF306# Payment Methods



## MF306# Shipping Methods



If you have any question about MF306#, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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