



MOC3031TVM Information

Part Number MOC3031TVM

Manufacturer Fairchild/ON Semiconductor

Category **Isolators**

Optoisolators - Triac, SCR Output

Description OPTOISOLATOR 4.17KV TRIAC 6DIP

Package 6-DIP (0.400", 10.16mm)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: 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.









MOC3031TVM Specifications

Category Isolator Optoiso)21TVM
Category Isolator Optoiso	JS11 V IVI
Optoiso	d/ON Semiconductor
	s
Package 6-DIP (olators - Triac, SCR Output
	0.400", 10.16mm)
Series -	
Output Type Triac	
Zero Crossing Circuit Yes	
Number of Channels 1	
Voltage - Isolation 4170Vr	ms
Voltage - Off State 250V	
Static dV/dt (Min) 1kV/µs	
Current - LED Trigger (Ift) (Max) 15mA	
Current - On State (It (RMS)) (Max)	
Current - Hold (Ih) 400µA	(Typ)
Turn On Time -	
Voltage - Forward (Vf) (Typ) 1.25V	
Current - DC Forward (If) (Max) 60mA	
Operating Temperature -40°C ~	∙ 85°C
Mounting Type Through	h Hole
Package / Case 6-DIP (0.400", 10.16mm)
Supplier Device Package 6-DIP	
Approvals IEC/EN	I/DIN, UL
	Report errors?

MOC3031TVM 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.

MOC3031TVM Payment Methods

































If you have any question about MOC3031TVM, please do not hesitate to contact us!

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