



MOC3083TVM Information

Part Number MOC3083TVM

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.









MOC3083TVM Specifications

Manufacturer Part Number	MOC3083TVM
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	6-DIP (0.400", 10.16mm)
Series	-
Output Type	Triac
Zero Crossing Circuit	Yes
Number of Channels	1
Voltage - Isolation	4170Vrms
Voltage - Off State	800V
Static dV/dt (Min)	600V/µs
Current - LED Trigger (Ift) (Max)	5mA
Current - On State (It (RMS)) (Max)	-
Current - Hold (Ih)	500μA (Typ)
Turn On Time	-
Voltage - Forward (Vf) (Typ)	1.3V
Current - DC Forward (If) (Max)	60mA
Operating Temperature	-40°C ~ 85°C
Mounting Type	Through Hole
Package / Case	6-DIP (0.400", 10.16mm)
Supplier Device Package	6-DIP
Approvals	IEC/EN/DIN, UL
	Report errors?

MOC3083TVM 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.

MOC3083TVM Payment Methods



















MOC3083TVM Shipping Methods













If you have any question about MOC3083TVM, please do not hesitate to contact us!

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