



## **MOC3081TVM Information**

Part Number MOC3081TVM

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

us

For Reference Only

Website: https://www.heisener.com

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.









## **MOC3081TVM Specifications**

Manufacturer Part Number	MOC3081TVM
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)	$600 V/\mu s$
Current - LED Trigger (Ift) (Max)	15mA
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?

### **MOC3081TVM 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.

## **MOC3081TVM Payment Methods**



















# **MOC3081TVM Shipping Methods**













If you have any question about MOC3081TVM, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com