



## **MOC3012FM Information**

Heisener.com

Part Number MOC3012FM

Manufacturer Fairchild/ON Semiconductor

Category **Isolators** 

Optoisolators - Triac, SCR Output

OPTOISOLATOR 7.5KV TRIAC 6SMD **Description** 

**Package** 6-SMD, Gull Wing

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.









# **MOC3012FM Specifications**

Manufacturer Part Number	MOC3012FM
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	6-SMD, Gull Wing
Series	-
Output Type	Triac
Zero Crossing Circuit	No
Number of Channels	1
Voltage - Isolation	7500Vpk
Voltage - Off State	250V
Static dV/dt (Min)	-
Current - LED Trigger (Ift) (Max)	5mA
Current - On State (It (RMS)) (Max)	-
Current - Hold (Ih)	100μA (Typ)
Turn On Time	-
Voltage - Forward (Vf) (Typ)	-
Current - DC Forward (If) (Max)	60mA
Operating Temperature	-
Mounting Type	Surface Mount
Package / Case	6-SMD, Gull Wing
Supplier Device Package	6-SMD
Approvals	-
	Report errors?

#### **MOC3012FM 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.

## **MOC3012FM Payment Methods**



















## **MOC3012FM Shipping Methods**













If you have any question about MOC3012FM, please do not hesitate to contact us!

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