

# **MOC3032SM**

## **MOC3032SM Information**

	Part Number	MOC3032SM
www.heisener.com	Manufacturer	Fairchild/ON Semiconductor
	Category	Isolators Optoisolators - Triac, SCR Output
	Description	OPTOISOLATOR 4.17KV TRIAC 6SMD
	Package	6-SMD, Gull Wing
		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com



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## **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.



## **MOC3032SM Specifications**

Manufacturer Part Number	MOC3032SM
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	6-SMD, Gull Wing
Series	-
Output Type	Triac
Zero Crossing Circuit	Yes
Number of Channels	1
Voltage - Isolation	4170Vrms
Voltage - Off State	250V
Static dV/dt (Min)	1kV/µs
Current - LED Trigger (Ift) (Max)	10mA
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	Surface Mount
Package / Case	6-SMD, Gull Wing
Supplier Device Package	6-SMD
Approvals	UL
	Report errors?

### **MOC3032SM 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.

## **MOC3032SM Payment Methods**



## **MOC3032SM Shipping Methods**



If you have any question about MOC3032SM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com