



## **MOC3081SR2M Information**

www.heisener.com

Part Number MOC3081SR2M

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



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.









# **MOC3081SR2M Specifications**

	Report errors?
Approvals	UL
Supplier Device Package	6-SMD
Package / Case	6-SMD, Gull Wing
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Current - DC Forward (If) (Max)	60mA
Voltage - Forward (Vf) (Typ)	1.3V
Turn On Time	-
Current - Hold (Ih)	500μA (Typ)
Current - On State (It (RMS)) (Max)	-
Current - LED Trigger (Ift) (Max)	15mA
Static dV/dt (Min)	600V/μs
Voltage - Off State	800V
Voltage - Isolation	4170Vrms
Number of Channels	1
Zero Crossing Circuit	Yes
Output Type	Triac
Series	-
Package	6-SMD, Gull Wing
	Optoisolators - Triac, SCR Output
Category	Isolators
Manufacturer	Fairchild/ON Semiconductor
Manufacturer Part Number	MOC3081SR2M

#### **MOC3081SR2M 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.

## **MOC3081SR2M Payment Methods**



















## **MOC3081SR2M Shipping Methods**













If you have any question about MOC3081SR2M, please do not hesitate to contact us!

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