



# **MOC3083X Information**



For Reference Only

Part Number MOC3083X

Manufacturer Isocom Components 2004 LTD

**Category** Isolators

Optoisolators - Triac, SCR Output

**Description** OPTOISOLATOR 5.3KV TRIAC 6DIP

**Package** 6-DIP (0.300", 7.62mm)

For the pricing/inventory/lead time, please contact

us

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.









# **MOC3083X Specifications**

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Manufacturer Part Number	MOC3083X
Manufacturer	Isocom Components 2004 LTD
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	6-DIP (0.300", 7.62mm)
Series	-
Output Type	Triac
Zero Crossing Circuit	Yes
Number of Channels	1
Voltage - Isolation	5300Vrms
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)	400μA (Typ)
Turn On Time	-
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	50mA
Operating Temperature	-30°C ~ 100°C
Mounting Type	Through Hole
Package / Case	6-DIP (0.300", 7.62mm)
Supplier Device Package	6-DIP
Approvals	VDE
	Report errors?

### **MOC3083X 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.

### **MOC3083X Payment Methods**



















### **MOC3083X Shipping Methods**













If you have any question about MOC3083X, please do not hesitate to contact us!

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