



### **MOC8106 Information**

Heisener.com

Part Number MOC8106

Manufacturer Fairchild/ON Semiconductor

Category **Isolators** 

Optoisolators - Transistor, Photovoltaic Output

**Description** OPTOISOLATOR 5.3KV TRANS 6-DIP

Package 6-DIP (0.300", 7.62mm)

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.









# **MOC8106 Specifications**

	Report errors?
Supplier Device Package	6-DIP
Package / Case	6-DIP (0.300", 7.62mm)
Mounting Type	Through Hole
Operating Temperature	-55°C ~ 100°C
Vce Saturation (Max)	400mV
Current - DC Forward (If) (Max)	100mA
Voltage - Forward (Vf) (Typ)	1.15V
Current - Output / Channel	50mA
Voltage - Output (Max)	70V
Output Type	Transistor
Input Type	DC
Rise / Fall Time (Typ)	1μs, 2μs
Turn On / Turn Off Time (Typ)	2μs, 3μs
Current Transfer Ratio (Max)	150% @ 10mA
Current Transfer Ratio (Min)	50% @ 10mA
Voltage - Isolation	5300Vrms
Number of Channels	1
Series	-
Package	6-DIP (0.300", 7.62mm)
Calcigory	Optoisolators - Transistor, Photovoltaic Output
Category	Isolators
Manufacturer	Fairchild/ON Semiconductor
Manufacturer Part Number	MOC8106

### **MOC8106 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.

## **MOC8106 Payment Methods**





















## **MOC8106 Shipping Methods**













If you have any question about MOC8106, please do not hesitate to contact us!

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