



MOC8105 Information

Heisener.com

Part Number MOC8105

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.









MOC8105 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)	30V
Output Type	Transistor
Input Type	DC
Rise / Fall Time (Typ)	1μs, 2μs
Turn On / Turn Off Time (Typ)	2μs, 3μs
Current Transfer Ratio (Max)	133% @ 10mA
Current Transfer Ratio (Min)	65% @ 10mA
Voltage - Isolation	5300Vrms
Number of Channels	1
Series	_
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Category	Isolators
Manufacturer	Fairchild/ON Semiconductor
Manufacturer Part Number	MOC8105

MOC8105 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.

MOC8105 Payment Methods





















MOC8105 Shipping Methods













If you have any question about MOC8105, please do not hesitate to contact us!

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