



MOC3010M Information



For Reference Only

Part Number MOC3010M

Manufacturer Fairchild/ON Semiconductor

Category Isolators

Optoisolators - Triac, SCR Output

Description OPTOISOLATOR 4.17KV 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.









MOC3010M Specifications

Manufacturer Part Number	MOC3010M
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	6-DIP (0.300", 7.62mm)
Series	-
Output Type	Triac
Zero Crossing Circuit	No
Number of Channels	1
Voltage - Isolation	4170Vrms
Voltage - Off State	250V
Static dV/dt (Min)	-
Current - LED Trigger (Ift) (Max)	15mA
Current - On State (It (RMS)) (Max)	-
Current - Hold (Ih)	100μA (Typ)
Turn On Time	-
Voltage - Forward (Vf) (Typ)	1.15V
Current - DC Forward (If) (Max)	60mA
Operating Temperature	-40°C ~ 85°C
Mounting Type	Through Hole
Package / Case	6-DIP (0.300", 7.62mm)
Supplier Device Package	6-DIP
Approvals	UL
	Report errors?

MOC3010M 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.

MOC3010M Payment Methods



















MOC3010M Shipping Methods













If you have any question about MOC3010M, please do not hesitate to contact us!

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