

MOC3081FR2M Information


For Reference Only

Part Number [MOC3081FR2M](#)
Manufacturer Fairchild/ON Semiconductor
Category Isolators
[Optoisolators - Triac, SCR Output](#)
Description OPTOISOLATOR 7.5KV TRIAC 6SMD
Package 6-SMD, Gull Wing
 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.


MOC3081FR2M Specifications

Manufacturer Part Number	MOC3081FR2M
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	6-SMD, Gull Wing
Series	-
Output Type	Triac
Zero Crossing Circuit	Yes
Number of Channels	1
Voltage - Isolation	7500Vpk
Voltage - Off State	800V
Static dV/dt (Min)	-
Current - LED Trigger (I _{ft}) (Max)	15mA
Current - On State (I _t (RMS)) (Max)	-
Current - Hold (I _h)	500μA (Typ)
Turn On Time	-
Voltage - Forward (V _f) (Typ)	-
Current - DC Forward (I _f) (Max)	60mA
Operating Temperature	-
Mounting Type	Surface Mount
Package / Case	6-SMD, Gull Wing
Supplier Device Package	6-SMD
Approvals	-

[Report errors?](#)

MOC3081FR2M 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.

MOC3081FR2M Payment Methods



MOC3081FR2M Shipping Methods



If you have any question about MOC3081FR2M, please do not hesitate to contact us!

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