



FODM3052R3V Information

Part Number FODM3052R3V

Manufacturer Fairchild/ON Semiconductor

Category Isolators

Optoisolators - Triac, SCR Output

Description OPTOISOLATOR 3.75KV TRIAC 4MFP

Package 4-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

For Reference Only

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.









FODM3052R3V Specifications

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Manufacturer Part Number	FODM3052R3V
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	4-SMD, Gull Wing
Series	-
Output Type	Triac
Zero Crossing Circuit	No
Number of Channels	1
Voltage - Isolation	3750Vrms
Voltage - Off State	600V
Static dV/dt (Min)	1kV/μs
Current - LED Trigger (Ift) (Max)	10mA
Current - On State (It (RMS)) (Max)	70mA
Current - Hold (Ih)	300μA (Typ)
Turn On Time	-
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	60mA
Operating Temperature	-40°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	4-SMD, Gull Wing
Supplier Device Package	4-Mini-Flat
Approvals	BSI, CSA, UL, VDE
	Report errors?

FODM3052R3V 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.

FODM3052R3V Payment Methods



















FODM3052R3V Shipping Methods













If you have any question about FODM3052R3V, please do not hesitate to contact us!

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