



## FODM3053R2V Information

Part Number FODM3053R2V

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.









## FODM3053R2V Specifications

Approvals	BSI, CSA, UL, VDE  Report errors?
Supplier Device Package	4-Mini-Flat
Package / Case	4-SMD, Gull Wing
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C
Current - DC Forward (If) (Max)	60mA
Voltage - Forward (Vf) (Typ)	1.2V
Turn On Time	-
Current - Hold (Ih)	300μA (Typ)
Current - On State (It (RMS)) (Max)	70mA
Current - LED Trigger (Ift) (Max)	5mA
Static dV/dt (Min)	1kV/μs
Voltage - Off State	600V
Voltage - Isolation	3750Vrms
Number of Channels	1
Zero Crossing Circuit	No
Output Type	Triac
Series	-
Package	4-SMD, Gull Wing
	Optoisolators - Triac, SCR Output
Category	Isolators
Manufacturer	Fairchild/ON Semiconductor
Manufacturer Part Number	FODM3053R2V

#### FODM3053R2V 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.

# FODM3053R2V Payment Methods



















### FODM3053R2V Shipping Methods













If you have any question about FODM3053R2V, please do not hesitate to contact us!

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