

FODM3012R2

FODM3012R2 Information



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.



FODM3012R2 Specifications

Manufacturer Part Number	FODM3012R2
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	250V
Static dV/dt (Min)	10V/µs (Typ)
Current - LED Trigger (Ift) (Max)	5mA
Current - On State (It (RMS)) (Max)	70mA
Current - Hold (Ih)	300µА (Тур)
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
	Report errors?

FODM3012R2 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.

FODM3012R2 Payment Methods



FODM3012R2 Shipping Methods



If you have any question about FODM3012R2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com