

FODM3010R4

FODM3010R4 Information

Juon seisener.com	Part Number	FODM3010R4	
	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	
For Reference Only		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.



FODM3010R4 Specifications

Manufacturer Part Number	FODM3010R4
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)	15mA
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	$-40^{\circ}\mathrm{C} \sim 100^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	4-SMD, Gull Wing
Supplier Device Package	4-Mini-Flat
Approvals	BSI, CSA, UL
	Report errors?

FODM3010R4 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 GUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

FODM3010R4 Payment Methods



FODM3010R4 Shipping Methods



If you have any question about FODM3010R4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com