

FOD4216T

Request a Quote

FOD4216T Information

www.helsener.com	Part Number	FOD4216T
	Manufacturer	Fairchild/ON Semiconductor
	Category	Isolators Optoisolators - Triac, SCR Output
	Description	OPTOISOLATOR 5KV TRIAC 6DIP
	Package	6-DIP (0.400", 10.16mm)
		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



FOD4216T Specifications

Manufacturer Part Number	FOD4216T
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	6-DIP (0.400", 10.16mm)
Series	-
Output Type	Triac
Zero Crossing Circuit	No
Number of Channels	1
Voltage - Isolation	5000Vrms
Voltage - Off State	600V
Static dV/dt (Min)	10kV/µs
Current - LED Trigger (Ift) (Max)	1.3mA
Current - On State (It (RMS)) (Max)	300mA
Current - Hold (Ih)	500µA
Turn On Time	60µs
Voltage - Forward (Vf) (Typ)	1.28V
Current - DC Forward (If) (Max)	30mA
Operating Temperature	-55°C ~ 100°C
Mounting Type	Through Hole
Package / Case	6-DIP (0.400", 10.16mm)
Supplier Device Package	6-DIP
Approvals	cUL, FIMKO, UL
	Report errors?

FOD4216T 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 BUARANTEE

Service Guarantees

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

FOD4216T Payment Methods



FOD4216T Shipping Methods



If you have any question about FOD4216T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com