

FOD4218 Information



For Reference Only

Part Number FOD4218

Manufacturer Fairchild/ON Semiconductor

Category Isolators

Optoisolators - Triac, SCR Output

Description OPTOISOLATOR 5KV TRIAC 6DIP

Package 6-DIP (0.300", 7.62mm)

For the pricing/inventory/lead time, please contact

us

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.









FOD4218 Specifications

	Report errors?
Approvals	cUL, FIMKO, UL
Supplier Device Package	6-DIP
Package / Case	6-DIP (0.300", 7.62mm)
Mounting Type	Through Hole
Operating Temperature	-55°C ~ 100°C
Current - DC Forward (If) (Max)	30mA
Voltage - Forward (Vf) (Typ)	1.28V
Turn On Time	60μs
Current - Hold (Ih)	500μΑ
Current - On State (It (RMS)) (Max)	300mA
Current - LED Trigger (Ift) (Max)	1.3mA
Static dV/dt (Min)	10kV/μs
Voltage - Off State	800V
Voltage - Isolation	5000Vrms
Number of Channels	1
Zero Crossing Circuit	No
Output Type	Triac
Series	-
Package	6-DIP (0.300", 7.62mm)
	Optoisolators - Triac, SCR Output
Category	Isolators
Manufacturer	Fairchild/ON Semiconductor
Manufacturer Part Number	FOD4218

FOD4218 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.

FOD4218 Payment Methods





















FOD4218 Shipping Methods













If you have any question about FOD4218, please do not hesitate to contact us!

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