

FOD4118

FOD4118 Information



Part NumberFOD4118ManufacturerFairchild/ON SemiconductorCategoryIsolators
Optoisolators - Triac, SCR OutputDescriptionOPTOISOLATOR 5KV TRIAC 6DIPPackage6-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

For Reference Only

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.



FOD4118 Specifications

Manufacturer Part Number	FOD4118
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	6-DIP (0.300", 7.62mm)
Series	-
Output Type	Triac
Zero Crossing Circuit	Yes
Number of Channels	1
Voltage - Isolation	5000Vrms
Voltage - Off State	800V
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)	1.25V
Current - DC Forward (If) (Max)	30mA
Operating Temperature	-55°C ~ 100°C
Mounting Type	Through Hole
Package / Case	6-DIP (0.300", 7.62mm)
Supplier Device Package	6-DIP
Approvals	CSA, UL
	Report errors?

FOD4118 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.

FOD4118 Payment MethodsImage: Image: Ima

If you have any question about FOD4118, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com