

FOD4218TV

FOD4218TV Information

www.heisener.com	Part Number Manufacturer Category Description Package	FOD4218TV Fairchild/ON Semiconductor Isolators Optoisolators - Triac, SCR Output OPTOISOLATOR 5KV TRIAC 6DIP 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	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.



FOD4218TV Specifications

Manufacturer Part Number	FOD4218TV
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	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)	1.28V
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, VDE
	Report errors?

FOD4218TV 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.

FOD4218TV Payment Methods



FOD4218TV Shipping Methods



If you have any question about FOD4218TV, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com