

## **FOD4216V**

## **FOD4216V Information**

w w.heisener.com	Part Number	FOD4216V
	Manufacturer	Fairchild/ON Semiconductor
	Category	Isolators Optoisolators - Triac, SCR Output
	Description	OPTOISOLATOR 5KV TRIAC 6DIP
TTT	Package	6-DIP (0.300", 7.62mm)
///		For the pricing/inventory/lead time, please contact
For Reference Only		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.



### **FOD4216V Specifications**

Manufacturer Part Number	FOD4216V
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	6-DIP (0.300", 7.62mm)
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)	500μΑ
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 (0.300", 7.62mm)
Supplier Device Package	6-DIP
Approvals	cUL, FIMKO, UL, VDE
	Report errors?

#### **FOD4216V** 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

#### **Service Guarantees**

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

## FOD4216V Payment Methods



## **FOD4216V Shipping Methods**



If you have any question about FOD4216V, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com