



FOD4108V

Part Number: **FOD4108V**
 Product Description: OPTOISOLATOR 5KV TRIAC 6DIP
 RoHS Status: Lead free / RoHS Compliant
 Datasheets: [FOD4108V.pdf](#)













Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Product details

Part Number	FOD4108V	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	OPTOISOLATOR 5KV TRIAC 6DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	FOD4108V.pdf		
Zero Crossing Circuit	Yes	Voltage - Off State	800V
Voltage - Isolation	5000Vrms	Voltage - Forward (Vf) (Typ)	1.25V
Turn On Time	60µs	Supplier Device Package	6-DIP
Static dV/dt (Min)	10kV/µs	Series	-
Packaging	Tube	Package / Case	6-DIP (0.300", 7.62mm)
Output Type	Triac	Operating Temperature	-55°C ~ 100°C
Number of Channels	1	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Optoisolator Triac Output 5000Vrms 1 Channel 6-DIP
Current - On State (It (RMS)) (Max)	300mA	Current - LED Trigger (If) (Max)	2mA
Current - Hold (Ih)	500µA	Current - DC Forward (If) (Max)	30mA
Approvals	CSA, UL, VDE		

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