

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



FOD4108TV

Part Number:	FOD4108TV
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISOLATOR 5KV TRIAC 6DIP
Datasheets:	 FOD4108TV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26637 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FOD4108TV

PART NUMBER	FOD4108TV
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26637 pcs
DATA SHEET	 FOD4108TV.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 (0.400", 10.16mm)
OUTPUT TYPE	Triac
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 (IFT) (MAX)	2mA
CURRENT - HOLD (IH)	500µA
CURRENT - DC FORWARD (IF) (MAX)	30mA
APPROVALS	CSA, UL, VDE

Related Tags

AMI Semiconductor / ON Semiconductor FOD4108TV	FOD4108TV Distributor	FOD4108TV Supplier
FOD4108TV Price	FOD4108TV Pictures	FOD4108TV Image
FOD4108TV PDF Datasheet	FOD4108TV Download Datasheet	FOD4108TV Datasheet
FOD4108TV Stock	Buy FOD4108TV	Buy AMI Semiconductor / ON Semiconductor FOD4108TV
AMI Semiconductor / ON Semiconductor FOD4108TV	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FOD4108TV	ON Semiconductor FOD4108TV	Aptina / ON Semiconductor FOD4108TV
Catalyst Semiconductor / ON Semiconductor FOD4108TV	PulseCore Semiconductor / ON Semiconductor FOD4108TV	Sanyo Semiconductor / ON Semiconductor FOD4108TV

Related Products

 FOD4108S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 26796 pcs RFQ	 FOD410S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 28646 pcs RFQ
 FOD410SDV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 24576 pcs RFQ	 FOD410SV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 21722 pcs RFQ
 FOD4108 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 27344 pcs RFQ	 FOD4108T Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 3864 pcs RFQ
 FOD410T Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 5570 pcs RFQ	 FOD4108SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 67196 pcs RFQ
 FOD4108SDV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 28778 pcs RFQ	 FOD410SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 19482 pcs RFQ
 FOD4108V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 24418 pcs RFQ	 FOD4108SV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 27256 pcs RFQ