

ON Semiconductor **AMI Semiconductor / ON**

FOD4116TV

Part Number:	FOD4116TV
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	OPTOISOLATOR 5KV TRIAC 6DIP
Datasheets:	FOD4116TV.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	24393 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Semiconductor



Image may be representation. See specifications for product details.

REQUEST FOR QUOTATION

Specifications of FOD4116TV

PART NUMBER	FOD4116TV
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24393 pcs
DATA SHEET	FOD4116TV.pdf
ZERO CROSSING CIRCUIT	Yes
VOLTAGE - OFF STATE	600V
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
OTHER NAMES	FOD4116TV-ND FOD4116TVFS
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)	1.3mA
CURRENT - HOLD (IH)	500µA
CURRENT - DC FORWARD (IF) (MAX)	30mA
APPROVALS	CSA, UL, VDE

Related Tags

AMI Semiconductor / ON Semiconductor FOD4116TV	FOD4116TV Distributor	FOD4116TV Supplier
FOD4116TV Price	FOD4116TV Pictures	FOD4116TV Image
FOD4116TV PDF Datasheet	FOD4116TV Download Datasheet	FOD4116TV Datasheet
FOD4116TV Stock	Buy FOD4116TV	Buy AMI Semiconductor / ON Semiconductor FOD4116TV
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Catalyst Semiconductor / ON Semiconductor FOD4116TV	PulseCore Semiconductor / ON Semiconductor FOD4116TV	Sanyo Semiconductor / ON Semiconductor FOD4116TV

Related Products

<p>FOD4118 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 18513 pcs RFQ</p>	<p>FOD4116 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 28415 pcs RFQ</p>
<p>FOD4116S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 22652 pcs RFQ</p>	<p>FOD4116SV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 22337 pcs RFQ</p>
<p>FOD4118SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 46002 pcs RFQ</p>	<p>FOD4118SDV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 16082 pcs RFQ</p>
<p>FOD4118SV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 45137 pcs RFQ</p>	<p>FOD4116V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 22337 pcs RFQ</p>
<p>FOD4116T Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 6074 pcs RFQ</p>	<p>FOD4116SDV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 55812 pcs RFQ</p>
<p>FOD4118S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 18635 pcs RFQ</p>	<p>FOD4116SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 60487 pcs RFQ</p>