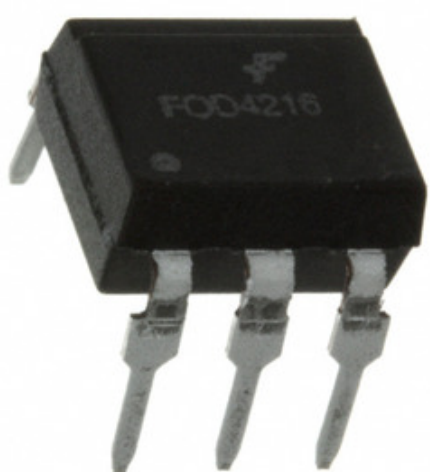


ON Semiconductor®

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Semiconductor



FOD4216V

Part Number:

AMI Semiconductor / ON Semiconductor

Product description

OPTOISOLATOR 5KV TRIAC 6DIP

Datasheets:

 FOD4216V.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

24596 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FOD4216V	
PART NUMBER	FOD4216V
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24596 pcs
DATA SHEET	 FOD4216V.pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	600V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.28V
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)
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	cUL, FIMKO, UL, VDE

Related Tags

AMI Semiconductor / ON Semiconductor FOD4216V	FOD4216V Distributor	FOD4216V Supplier
FOD4216V Price	FOD4216V Pictures	FOD4216V Image
FOD4216V PDF Datasheet	FOD4216V Download Datasheet	FOD4216V Datasheet
FOD4216V Stock	Buy FOD4216V	Buy AMI Semiconductor / ON Semiconductor FOD4216V
AMI Semiconductor / ON Semiconductor FOD4216V	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
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Catalyst Semiconductor / ON Semiconductor FOD4216V	PulseCore Semiconductor / ON Semiconductor FOD4216V	Sanyo Semiconductor / ON Semiconductor FOD4216V

Related Products

 FOD4216S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 21973 pcs RFQ	 FOD4218SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6SMDIP-B In stock: 51931 pcs RFQ
 FOD4216SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 24426 pcs RFQ	 FOD4216T Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 6315 pcs RFQ
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