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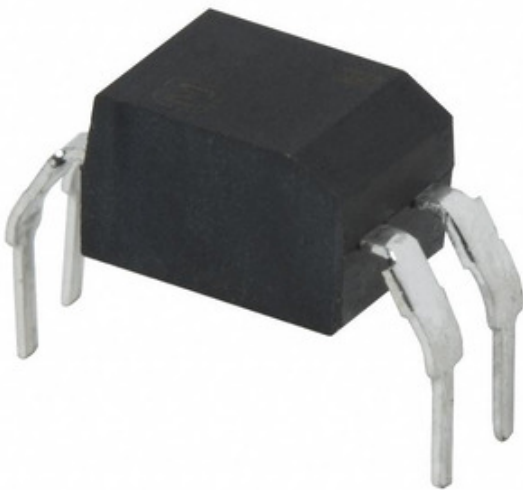


Image may be representation. See specifications for product details.

FOD816W

Part Number:	FOD816W
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISOLATOR 5KV DARLINGTON 4DIP
Datasheets:	 FOD816W.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5848 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

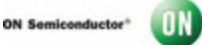
Specifications of FOD816W

PART NUMBER	FOD816W
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 5KV DARLINGTON 4DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5848 pcs
DATA SHEET	 FOD816W.pdf
VOLTAGE - OUTPUT (MAX)	35V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	1V
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-DIP
SERIES	-
RISE / FALL TIME (TYP)	60µs, 53µs
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.400", 10.16mm)
OUTPUT TYPE	Darlington
OPERATING TEMPERATURE	-30°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
INPUT TYPE	AC, DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 5000Vrms 1 Channel 4-DIP
CURRENT TRANSFER RATIO (MIN)	600% @ 1mA
CURRENT TRANSFER RATIO (MAX)	7500% @ 1mA
CURRENT - OUTPUT / CHANNEL	80mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

AMI Semiconductor / ON Semiconductor FOD816W	FOD816W Distributor	FOD816W Supplier
FOD816W Price	FOD816W Pictures	FOD816W Image
FOD816W PDF Datasheet	FOD816W Download Datasheet	FOD816W Datasheet
FOD816W Stock	Buy FOD816W	Buy AMI Semiconductor / ON Semiconductor FOD816W
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Catalyst Semiconductor / ON Semiconductor FOD816W	PulseCore Semiconductor / ON Semiconductor FOD816W	Sanyo Semiconductor / ON Semiconductor FOD816W

Related Products

 FOD817300 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 170727 pcs RFQ	 FOD8173S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD In stock: 154788 pcs RFQ
 FOD8163V Manufacturers: AMI Semiconductor / ON Semiconductor Description: SSO6 3.3V 10MB VDE In stock: 97797 pcs RFQ	 FOD816SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV DARLINGTON 4SMD In stock: 4123 pcs RFQ
 FOD817300W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 148898 pcs RFQ	 FOD817 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 208891 pcs RFQ
 FOD8163TR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV OPEN COLLECTOR 6SOP In stock: 80462 pcs RFQ	 FOD8163T Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV OPEN COLLECTOR 6SOP In stock: 30714 pcs RFQ
 FOD816S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV DARLINGTON 4SMD In stock: 4925 pcs RFQ	 FOD8173SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD In stock: 141894 pcs RFQ
 FOD817A Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 195832 pcs RFQ	 FOD8163TR2V Manufacturers: AMI Semiconductor / ON Semiconductor Description: SSO6 3.3V 10MB WL T&R VD In stock: 72043 pcs RFQ