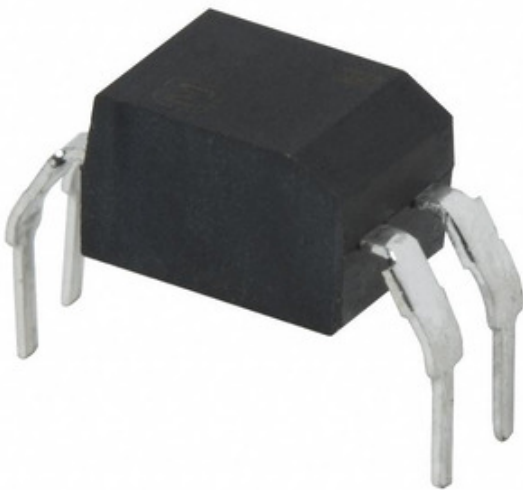


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:
FOD815W

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
OPTOISOLATOR 5KV DARLINGTON 4DIP

Datasheets:
 FOD815W.pdf

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
4023 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FOD815W	
PART NUMBER	FOD815W
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 5KV DARLINGTON 4DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4023 pcs
DATA SHEET	 FOD815W.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 ~ 105°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	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 FOD815W	FOD815W Distributor	FOD815W Supplier
FOD815W Price	FOD815W Pictures	FOD815W Image
FOD815W PDF Datasheet	FOD815W Download Datasheet	FOD815W Datasheet
FOD815W Stock	Buy FOD815W	Buy AMI Semiconductor / ON Semiconductor FOD815W
AMI Semiconductor / ON Semiconductor FOD815W	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FOD815W	ON Semiconductor FOD815W	Aptina / ON Semiconductor FOD815W
Catalyst Semiconductor / ON Semiconductor FOD815W	PulseCore Semiconductor / ON Semiconductor FOD815W	Sanyo Semiconductor / ON Semiconductor FOD815W

Related Products



FOD8160R2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV OPEN COLLECTOR 5SOP
In stock: 64816 pcs
RFQ



FOD8153S
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISOLATOR 5KV DARLINGTON 4SMD
In stock: 7059 pcs
RFQ



FOD8153SD
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISOLATOR 5KV DARLINGTON 4SMD
In stock: 2789 pcs
RFQ



FOD815S
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISOLATOR 5KV DARLINGTON 4SMD
In stock: 6154 pcs
RFQ



FOD815SD
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISOLATOR 5KV DARLINGTON 4SMD
In stock: 6731 pcs
RFQ



FOD8163
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: LOGIC GATE OPTOCOUPLER IN SOP 6-
In stock: 37662 pcs
RFQ



FOD815300
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISOLATOR 5KV DARLINGTON 4DIP
In stock: 4065 pcs
RFQ



FOD816
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISOLATOR 5KV DARLINGTON 4DIP
In stock: 4517 pcs
RFQ



FOD8160
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV OPEN COLLECTOR 5SOP
In stock: 21520 pcs
RFQ



FOD8160R2V
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV OPEN COLLECTOR 5SOP
In stock: 68294 pcs
RFQ



FOD8160V
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV OPEN COLLECTOR 5SOP
In stock: 72901 pcs
RFQ



FOD815300W
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISOLATOR 5KV DARLINGTON 4DIP
In stock: 2965 pcs
RFQ