

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:	FOD817
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISOLATOR 5KV TRANSISTOR 4DIP
Datasheets:	 FOD817.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	208891 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

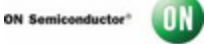
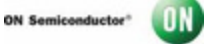
Specifications of FOD817

PART NUMBER	FOD817
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 5KV TRANSISTOR 4DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	208891 pcs
DATA SHEET	 FOD817.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	200mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-DIP
SERIES	-
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 110°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 Transistor Output 5000Vrms 1 Channel 4-DIP
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

AMI Semiconductor / ON Semiconductor FOD817	FOD817 Distributor	FOD817 Supplier
FOD817 Price	FOD817 Pictures	FOD817 Image
FOD817 PDF Datasheet	FOD817 Download Datasheet	FOD817 Datasheet
FOD817 Stock	Buy FOD817	Buy AMI Semiconductor / ON Semiconductor FOD817
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Catalyst Semiconductor / ON Semiconductor FOD817	PulseCore Semiconductor / ON Semiconductor FOD817	Sanyo Semiconductor / ON Semiconductor FOD817

Related Products

 FOD816SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV DARLINGTON 4SMD In stock: 4123 pcs RFQ	 FOD8163TR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5KV OPEN COLLECTOR 6SOP In stock: 80462 pcs RFQ
 FOD8173SD Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD In stock: 141894 pcs RFQ	 FOD817A300 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 187021 pcs RFQ
 FOD816W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV DARLINGTON 4DIP In stock: 5848 pcs RFQ	 FOD8163V Manufacturers: AMI Semiconductor / ON Semiconductor Description: SSO6 3.3V 10MB VDE In stock: 97797 pcs RFQ
 FOD816S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV DARLINGTON 4SMD In stock: 4925 pcs RFQ	 FOD8173S Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRANSISTOR 4SMD In stock: 154788 pcs RFQ
 FOD817300 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: 170727 pcs RFQ	 FOD8163TR2V Manufacturers: AMI Semiconductor / ON Semiconductor Description: SSO6 3.3V 10MB WL T&R VD In stock: 72043 pcs RFQ
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