

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number: FODM611

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: OPTOISO 3.75KV OPEN COLL 5MFP

Datasheets:  FODM611.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 58438 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FODM611

PART NUMBER	FODM611
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 3.75KV OPEN COLL 5MFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58438 pcs
DATA SHEET	 FODM611.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.45V
SUPPLIER DEVICE PACKAGE	5-Mini-Flat
SERIES	-
RISE / FALL TIME (TYP)	20ns, 10ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Tube
PACKAGE / CASE	6-SOIC (0.173", 4.40mm Width), 5 Leads
OUTPUT TYPE	Open Collector, Schottky Clamped
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 10Mbps Open Collector, Schottky Clamped 3750Vrms 1 Channel 20kV/μs CMTI 5-Mini-Flat
DATA RATE	10Mbps
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	20kV/μs

Related Tags

AMI Semiconductor / ON Semiconductor FODM611	FODM611 Distributor	FODM611 Supplier
FODM611 Price	FODM611 Pictures	FODM611 Image
FODM611 PDF Datasheet	FODM611 Download Datasheet	FODM611 Datasheet
FODM611 Stock	Buy FODM611	Buy AMI Semiconductor / ON Semiconductor FODM611
AMI Semiconductor / ON Semiconductor FODM611	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FODM611	ON Semiconductor FODM611	Aptina / ON Semiconductor FODM611
Catalyst Semiconductor / ON Semiconductor FODM611	PulseCore Semiconductor / ON Semiconductor FODM611	Sanyo Semiconductor / ON Semiconductor FODM611

Related Products

 FODM8071 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV PUSH PULL 5MFP In stock: 35244 pcs RFQ	 FODM8061R2V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV OPEN COLL 5MFP In stock: 107742 pcs RFQ
 FODM453R2V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 5MFP In stock: 106607 pcs RFQ	 FODM453R1V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 5MFP In stock: 5894 pcs RFQ
 FODM453V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 5MFP In stock: 113692 pcs RFQ	 FODM8061V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV OPEN COLL 5MFP In stock: 42170 pcs RFQ
 FODM453R1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 5MFP In stock: 5184 pcs RFQ	 FODM8061R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV OPEN COLL 5MFP In stock: 117618 pcs RFQ
 FODM453 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 5MFP In stock: 41272 pcs RFQ	 FODM453R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 5MFP In stock: 32187 pcs RFQ
 FODM611R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV OPEN COLL 5MFP In stock: 168515 pcs RFQ	 FODM8061 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV OPEN COLL 5MFP In stock: 46451 pcs RFQ