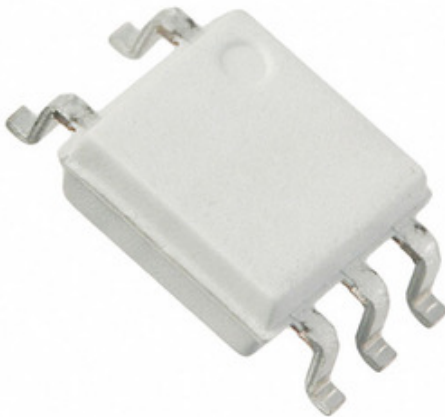


ON Semiconductor®
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FODM8071

Part Number:	FODM8071
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISO 3.75KV PUSH PULL 5MFP
Datasheets:	 FODM8071.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35244 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FODM8071

PART NUMBER	FODM8071
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 3.75KV PUSH PULL 5MFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35244 pcs
DATA SHEET	 FODM8071.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.35V
SUPPLIER DEVICE PACKAGE	5-Mini-Flat
SERIES	-
RISE / FALL TIME (TYP)	5.8ns, 5.3ns
PROPAGATION DELAY TPLH / TPHL (MAX)	55ns, 55ns
PACKAGING	Tube
PACKAGE / CASE	6-SOIC (0.173", 4.40mm Width), 5 Leads
OUTPUT TYPE	Push-Pull, Totem Pole
OTHER NAMES	FODM8071CT FODM8071CT-ND
OPERATING TEMPERATURE	-40°C ~ 110°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 20Mbps Push-Pull, Totem Pole 3750Vrms 1 Channel 20kV/μs CMTI 5-Mini-Flat
DATA RATE	20Mbps
CURRENT - OUTPUT / CHANNEL	10mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	20kV/μs

Related Tags

AMI Semiconductor / ON Semiconductor FODM8071	FODM8071 Distributor	FODM8071 Supplier
FODM8071 Price	FODM8071 Pictures	FODM8071 Image
FODM8071 PDF Datasheet	FODM8071 Download Datasheet	FODM8071 Datasheet
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Catalyst Semiconductor / ON Semiconductor FODM8071	PulseCore Semiconductor / ON Semiconductor FODM8071	Sanyo Semiconductor / ON Semiconductor FODM8071

Related Products

 FODM8801B Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANS 4-MINI-FLAT In stock: 69978 pcs RFQ	 FODM8801AR2V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANS 4-MINI-FLAT In stock: 182049 pcs RFQ
 FODM8061R2V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV OPEN COLL 5MFP In stock: 107742 pcs RFQ	 FODM611R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV OPEN COLL 5MFP In stock: 168515 pcs RFQ
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