

ON Semiconductor AMI Semiconductor / ON

FODM8801A

Part Number: FODM8801A
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
 Product description: OPTOISO 3.75KV TRANS 4-MINI-FLAT
 Datasheets: FODM8801A.pdf
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 75700 pcs stock
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

Semiconductor



Image may be representation. See specifications for product details.

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Specifications of FODM8801A

PART NUMBER	FODM8801A
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 3.75KV TRANS 4-MINI-FLAT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75700 pcs
DATA SHEET	FODM8801A.pdf
VOLTAGE - OUTPUT (MAX)	75V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.35V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	6µs, 6µs
SUPPLIER DEVICE PACKAGE	4-Mini-Flat
SERIES	OptoHit™
RISE / FALL TIME (TYP)	5µs, 5.5µs
PACKAGING	Tube
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	FODM8801AFS
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 1 Channel 4-Mini-Flat
CURRENT TRANSFER RATIO (MIN)	80% @ 1mA
CURRENT TRANSFER RATIO (MAX)	160% @ 1mA
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - DC FORWARD (IF) (MAX)	20mA

Related Tags

AMI Semiconductor / ON Semiconductor FODM8801A	FODM8801A Distributor	FODM8801A Supplier
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Related Products

 FODM8061 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV OPEN COLL 5MFP In stock: 46451 pcs RFQ	 FODM8801BR2V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANS 4-MINI-FLAT In stock: 55472 pcs RFQ
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