

ON Semiconductor®
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FODM8801B

Part Number: FODM8801B

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: OPTOISO 3.75KV TRANS 4-MINI-FLAT

Datasheets:  FODM8801B.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 69978 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of FODM8801B

PART NUMBER	FODM8801B
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 3.75KV TRANS 4-MINI-FLAT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	69978 pcs
DATA SHEET	 FODM8801B.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	FODM8801BFS
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)	130% @ 1mA
CURRENT TRANSFER RATIO (MAX)	260% @ 1mA
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - DC FORWARD (IF) (MAX)	20mA

Related Tags

AMI Semiconductor / ON Semiconductor FODM8801B	FODM8801B Distributor	FODM8801B Supplier
FODM8801B Price	FODM8801B Pictures	FODM8801B Image
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Related Products

 FODM8801CR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANS 4-MINI-FLAT In stock: 179987 pcs RFQ	 FODM8801A Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANS 4-MINI-FLAT In stock: 75700 pcs RFQ
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