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Part Number:
FODM8801AV

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
OPTOISO 3.75KV TRANS 4-MINI-FLAT

Datasheets:
 FODM8801AV.pdf

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
70940 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FODM8801AV

PART NUMBER	FODM8801AV
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 3.75KV TRANS 4-MINI-FLAT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	70940 pcs
DATA SHEET	 FODM8801AV.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
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

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