

ON Semiconductor®
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FODM121D

Part Number: FODM121D

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: OPTOISO 3.75KV TRANSISTOR 4SMD

Datasheets:  FODM121D.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 4740 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of FODM121D	
PART NUMBER	FODM121D
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 3.75KV TRANSISTOR 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4740 pcs
DATA SHEET	 FODM121D.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.3V (Max)
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-Mini-Flat
SERIES	-
RISE / FALL TIME (TYP)	3µs, 3µs
PACKAGING	Tube
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
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
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 1 Channel 4-Mini-Flat
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	80mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

AMI Semiconductor / ON Semiconductor FODM121D	FODM121D Distributor	FODM121D Supplier
FODM121D Price	FODM121D Pictures	FODM121D Image
FODM121D PDF Datasheet	FODM121D Download Datasheet	FODM121D Datasheet
FODM121D Stock	Buy FODM121D	Buy AMI Semiconductor / ON Semiconductor FODM121D
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Catalyst Semiconductor / ON Semiconductor FODM121D	PulseCore Semiconductor / ON Semiconductor FODM121D	Sanyo Semiconductor / ON Semiconductor FODM121D

Related Products

 FODM121DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 3766 pcs RFQ	 FODM121DR2V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 6670 pcs RFQ
 FODM121DV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 4701 pcs RFQ	 FODM121DR1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 5636 pcs RFQ
 FODM121BV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 3322 pcs RFQ	 FODM121CV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 2883 pcs RFQ
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