

ON Semiconductor®
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Semiconductor



Part Number:	FODM121B
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISO 3.75KV TRANSISTOR 4SMD
Datasheets:	 FODM121B.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	119511 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FODM121B

PART NUMBER	FODM121B
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 3.75KV TRANSISTOR 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	119511 pcs
DATA SHEET	 FODM121B.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)	150% @ 5mA
CURRENT - OUTPUT / CHANNEL	80mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

AMI Semiconductor / ON Semiconductor FODM121B	FODM121B Distributor	FODM121B Supplier
FODM121B Price	FODM121B Pictures	FODM121B Image
FODM121B PDF Datasheet	FODM121B Download Datasheet	FODM121B Datasheet
FODM121B Stock	Buy FODM121B	Buy AMI Semiconductor / ON Semiconductor FODM121B
AMI Semiconductor / ON Semiconductor FODM121B	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FODM121B	ON Semiconductor FODM121B	Aptina / ON Semiconductor FODM121B
Catalyst Semiconductor / ON Semiconductor FODM121B	PulseCore Semiconductor / ON Semiconductor FODM121B	Sanyo Semiconductor / ON Semiconductor FODM121B

Related Products



FODM121BR2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 356249 pcs
RFQ



FODM121AR1
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 3211 pcs
RFQ



FODM121AR2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 413688 pcs
RFQ



FODM121A
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 134659 pcs
RFQ



FODM121AR1V
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 6222 pcs
RFQ



FODM121BR2V
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 6880 pcs
RFQ



FODM121BV
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 3322 pcs
RFQ



FODM121AV
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 139899 pcs
RFQ



FODM121BR1
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 6222 pcs
RFQ



FODM121AR2V
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 128178 pcs
RFQ



FODM121C
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 113866 pcs
RFQ



FODM121BR1V
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 4886 pcs
RFQ