

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



Part Number:

FODM121BR1

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

OPTOISO 3.75KV TRANSISTOR 4SMD

Datasheets:

 FODM121BR1.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

6222 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FODM121BR1

PART NUMBER	FODM121BR1
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 3.75KV TRANSISTOR 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6222 pcs
DATA SHEET	 FODM121BR1.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	Tape & Reel (TR)
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 FODM121BR1	FODM121BR1 Distributor	FODM121BR1 Supplier
FODM121BR1 Price	FODM121BR1 Pictures	FODM121BR1 Image
FODM121BR1 PDF Datasheet	FODM121BR1 Download Datasheet	FODM121BR1 Datasheet
FODM121BR1 Stock	Buy FODM121BR1	Buy AMI Semiconductor / ON Semiconductor FODM121BR1
AMI Semiconductor / ON Semiconductor FODM121BR1	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FODM121BR1	ON Semiconductor FODM121BR1	Aptina / ON Semiconductor FODM121BR1
Catalyst Semiconductor / ON Semiconductor FODM121BR1	PulseCore Semiconductor / ON Semiconductor FODM121BR1	Sanyo Semiconductor / ON Semiconductor FODM121BR1

Related Products



FODM121BV

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

RFQ



FODM121CR1

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 4665 pcs

RFQ



FODM121AR2

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

RFQ



FODM121AV

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

RFQ



FODM121AR1

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

RFQ



FODM121AR1V

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

RFQ



FODM121BR1V

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

RFQ



FODM121BR2

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

RFQ



FODM121C

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

RFQ



FODM121B

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 119511 pcs

RFQ



FODM121AR2V

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

RFQ



FODM121BR2V

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

RFQ