

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:

FODM121FR2

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

OPTOISO 3.75KV TRANSISTOR 4SMD

Datasheets:

 FODM121FR2.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

4747 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FODM121FR2

PART NUMBER	FODM121FR2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 3.75KV TRANSISTOR 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4747 pcs
DATA SHEET	 FODM121FR2.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)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	80mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

AMI Semiconductor / ON Semiconductor FODM121FR2	FODM121FR2 Distributor	FODM121FR2 Supplier
FODM121FR2 Price	FODM121FR2 Pictures	FODM121FR2 Image
FODM121FR2 PDF Datasheet	FODM121FR2 Download Datasheet	FODM121FR2 Datasheet
FODM121FR2 Stock	Buy FODM121FR2	Buy AMI Semiconductor / ON Semiconductor FODM121FR2
AMI Semiconductor / ON Semiconductor FODM121FR2	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FODM121FR2	ON Semiconductor FODM121FR2	Aptina / ON Semiconductor FODM121FR2
Catalyst Semiconductor / ON Semiconductor FODM121FR2	PulseCore Semiconductor / ON Semiconductor FODM121FR2	Sanyo Semiconductor / ON Semiconductor FODM121FR2

Related Products

 FODM121FV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 6087 pcs RFQ	 FODM121ER2V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 5898 pcs RFQ
 FODM121ER2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 6674 pcs RFQ	 FODM121FR2V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 6675 pcs RFQ
 FODM121F Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 4347 pcs RFQ	 FODM121EV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 5366 pcs RFQ
 FODM121R1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 4305 pcs RFQ	 FODM121G Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 3252 pcs RFQ
 FODM121FR1V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 6688 pcs RFQ	 FODM121R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 377088 pcs RFQ
 FODM121FR1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 5117 pcs RFQ	 FODM121R2V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 337644 pcs RFQ