

ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor



Part Number:

FODM121G

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

OPTOISO 3.75KV TRANSISTOR 4SMD

Datasheets:

 FODM121G.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

3252 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FODM121G

PART NUMBER	FODM121G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 3.75KV TRANSISTOR 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3252 pcs
DATA SHEET	 FODM121G.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 FODM121G	FODM121G Distributor	FODM121G Supplier
FODM121G Price	FODM121G Pictures	FODM121G Image
FODM121G PDF Datasheet	FODM121G Download Datasheet	FODM121G Datasheet
FODM121G Stock	Buy FODM121G	Buy AMI Semiconductor / ON Semiconductor FODM121G
AMI Semiconductor / ON Semiconductor FODM121G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FODM121G	ON Semiconductor FODM121G	Aptina / ON Semiconductor FODM121G
Catalyst Semiconductor / ON Semiconductor FODM121G	PulseCore Semiconductor / ON Semiconductor FODM121G	Sanyo Semiconductor / ON Semiconductor FODM121G

Related Products



FODM121FR1V

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 3.75KV TRANSISTOR 4SMD

In stock: 6688 pcs

RFQ



FODM124

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 3.75KV TRANSISTOR 4SMD

In stock: 168944 pcs

RFQ



FODM121R1

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 3.75KV TRANSISTOR 4SMD

In stock: 4305 pcs

RFQ



FODM121R2

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 3.75KV TRANSISTOR 4SMD

In stock: 377088 pcs

RFQ



FODM121FV

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 3.75KV TRANSISTOR 4SMD

In stock: 6087 pcs

RFQ



FODM121F

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 3.75KV TRANSISTOR 4SMD

In stock: 4347 pcs

RFQ



FODM121R2V

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 3.75KV TRANSISTOR 4SMD

In stock: 337644 pcs

RFQ



FODM121FR1

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 3.75KV TRANSISTOR 4SMD

In stock: 5117 pcs

RFQ



FODM121FR2V

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 3.75KV TRANSISTOR 4SMD

In stock: 6675 pcs

RFQ



FODM124R2

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 3.75KV TRANSISTOR 4SMD

In stock: 476569 pcs

RFQ



FODM121V

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 3.75KV TRANSISTOR 4SMD

In stock: 354983 pcs

RFQ



FODM121FR2

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: OPTOISO 3.75KV TRANSISTOR 4SMD

In stock: 4747 pcs

RFQ