

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:
FODM121C

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description:
OPTOISO 3.75KV TRANSISTOR 4SMD

Datasheets:
 FODM121C.pdf

RoHs Status:
 Lead free / RoHS Compliant

Stock Condition:
113866 pcs stock

Ship From:
Hong Kong

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

REQUEST FOR QUOTATION

Specifications of FODM121C

PART NUMBER	FODM121C
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 3.75KV TRANSISTOR 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	113866 pcs
DATA SHEET	 FODM121C.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)	100% @ 5mA
CURRENT TRANSFER RATIO (MAX)	200% @ 5mA
CURRENT - OUTPUT / CHANNEL	80mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

AMI Semiconductor / ON Semiconductor FODM121C	FODM121C Distributor	FODM121C Supplier
FODM121C Price	FODM121C Pictures	FODM121C Image
FODM121C PDF Datasheet	FODM121C Download Datasheet	FODM121C Datasheet
FODM121C Stock	Buy FODM121C	Buy AMI Semiconductor / ON Semiconductor FODM121C
AMI Semiconductor / ON Semiconductor FODM121C	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FODM121C	ON Semiconductor FODM121C	Aptina / ON Semiconductor FODM121C
Catalyst Semiconductor / ON Semiconductor FODM121C	PulseCore Semiconductor / ON Semiconductor FODM121C	Sanyo Semiconductor / ON Semiconductor FODM121C

Related Products



FODM121CR2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 141611 pcs
RFQ



FODM121D
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 4740 pcs
RFQ



FODM121B
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 119511 pcs
RFQ



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



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



FODM121CR1
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 4665 pcs
RFQ



FODM121CV
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 2883 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



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



FODM121CR2V
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 446803 pcs
RFQ



FODM121DR1
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 3.75KV TRANSISTOR 4SMD
In stock: 5636 pcs
RFQ