

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



FODM121CR2

Part Number:

AMI Semiconductor / ON Semiconductor

OPTOISO 3.75KV TRANSISTOR 4SMD

Product description

 FODM121CR2.pdf

 Lead free / RoHS Compliant

RoHs Status

141611 pcs stock

Stock Condition

Hong Kong

Ship From

DHL/Fedex/TNT/UPS/EMS

Shipment Way

REQUEST FOR QUOTATION

Specifications of FODM121CR2

PART NUMBER	FODM121CR2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 3.75KV TRANSISTOR 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	141611 pcs
DATA SHEET	 FODM121CR2.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	Original-Reel®
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	FODM121CR2DKR
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 FODM121CR2	FODM121CR2 Distributor	FODM121CR2 Supplier
FODM121CR2 Price	FODM121CR2 Pictures	FODM121CR2 Image
FODM121CR2 PDF Datasheet	FODM121CR2 Download Datasheet	FODM121CR2 Datasheet
FODM121CR2 Stock	Buy FODM121CR2	Buy AMI Semiconductor / ON Semiconductor FODM121CR2
AMI Semiconductor / ON Semiconductor FODM121CR2	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FODM121CR2	ON Semiconductor FODM121CR2	Aptina / ON Semiconductor FODM121CR2
Catalyst Semiconductor / ON Semiconductor FODM121CR2	PulseCore Semiconductor / ON Semiconductor FODM121CR2	Sanyo Semiconductor / ON Semiconductor FODM121CR2

Related Products

 FODM121DR1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 5636 pcs RFQ	 FODM121BV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 3322 pcs RFQ
 FODM121BR1V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 4886 pcs RFQ	 FODM121CV Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 2883 pcs RFQ
 FODM121D Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 4740 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	 FODM121DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 3766 pcs RFQ
 FODM121CR2V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 446803 pcs RFQ	 FODM121CR1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 4665 pcs RFQ
 FODM121DR1V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 3533 pcs RFQ	 FODM121BR2V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 3.75KV TRANSISTOR 4SMD In stock: 6880 pcs RFQ