

ON Semiconductor®


AMI Semiconductor / ON

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FODM3052R3

Part Number:	FODM3052R3
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISOLATOR 3.75KV TRIAC 4MFP
Datasheets:	 FODM3052R3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4557 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FODM3052R3

PART NUMBER	FODM3052R3
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 3.75KV TRIAC 4MFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4557 pcs
DATA SHEET	 FODM3052R3.pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	600V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	4-Mini-Flat
STATIC DV/DT (MIN)	1kV/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Triac
OTHER NAMES	FODM3052R3_NL FODM3052R3_NL-ND FODM3052R3FS FODM3052R3FS-ND
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optoisolator Triac Output 3750Vrms 1 Channel 4-Mini-Flat
CURRENT - ON STATE (IT (RMS)) (MAX)	70mA
CURRENT - LED TRIGGER (IFT) (MAX)	10mA
CURRENT - HOLD (IH)	300μA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	BSI, CSA, UL

Related Tags

AMI Semiconductor / ON Semiconductor FODM3052R3	FODM3052R3 Distributor	FODM3052R3 Supplier
FODM3052R3 Price	FODM3052R3 Pictures	FODM3052R3 Image
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Catalyst Semiconductor / ON Semiconductor FODM3052R3	PulseCore Semiconductor / ON Semiconductor FODM3052R3	Sanyo Semiconductor / ON Semiconductor FODM3052R3

Related Products

 FODM3052R2V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: 6272 pcs RFQ	 FODM3052V-NF098 Manufacturers: AMI Semiconductor / ON Semiconductor Description: 4SO RP TRIAC VDE In stock: 209929 pcs RFQ
 FODM3052V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: 4657 pcs RFQ	 FODM3052R2-NF098 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 209929 pcs RFQ
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 FODM3052R2V-NF098 Manufacturers: AMI Semiconductor / ON Semiconductor Description: 4SO RP TRIAC T&R VDE In stock: 184402 pcs RFQ	 FODM3053 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: 3506 pcs RFQ
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 FODM3052R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: 3619 pcs RFQ	 FODM3052R1_NF098 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: 4224 pcs RFQ