



 **AMI Semiconductor / ON**

FODM3052R1_NF098

Part Number: FODM3052R1_NF098
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
 Product description: OPTOISOLATOR 3.75KV TRIAC 4MFP
 Datasheets:  FODM3052R1_NF098.pdf
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

Semiconductor

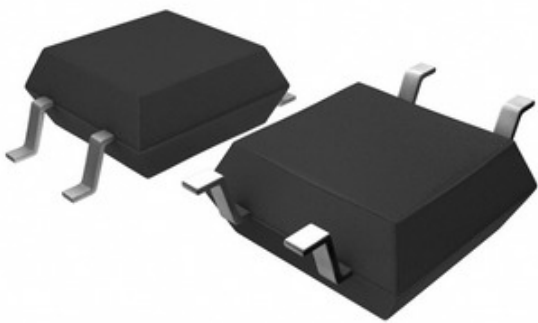



Image may be representation. See specifications for product details.

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Specifications of FODM3052R1_NF098

PART NUMBER	FODM3052R1_NF098
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 3.75KV TRIAC 4MFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 FODM3052R1_NF098.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	FODM3052R1_NF098TR
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	cUR, UR

Related Tags

AMI Semiconductor / ON Semiconductor FODM3052R1_NF098	FODM3052R1_NF098 Distributor	FODM3052R1_NF098 Supplier
FODM3052R1_NF098 Price	FODM3052R1_NF098 Pictures	FODM3052R1_NF098 Image
FODM3052R1_NF098 PDF Datasheet	FODM3052R1_NF098 Download Datasheet	FODM3052R1_NF098 Datasheet
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AMI Semiconductor / ON Semiconductor FODM3052R1_NF098	ON Semiconductor FODM3052R1_NF098	Aptina / ON Semiconductor FODM3052R1_NF098
Catalyst Semiconductor / ON Semiconductor FODM3052R1_NF098	PulseCore Semiconductor / ON Semiconductor FODM3052R1_NF098	Sanyo Semiconductor / ON Semiconductor FODM3052R1_NF098

Related Products

 <p>FODM3052 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: Out stock RFQ</p>	 <p>FODM3052R1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: Out stock RFQ</p>
 <p>FODM3051R4V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: Out stock RFQ</p>	 <p>FODM3052R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: Out stock RFQ</p>
 <p>FODM3052-NF098 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: Out stock RFQ</p>	 <p>FODM3052R3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: Out stock RFQ</p>
 <p>FODM3051V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: Out stock RFQ</p>	 <p>FODM3052R2V-NF098 Manufacturers: AMI Semiconductor / ON Semiconductor Description: 4SO RP TRIAC T&R VDE In stock: Out stock RFQ</p>
 <p>FODM3052R1V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: Out stock RFQ</p>	 <p>FODM3052R2-NF098 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: Out stock RFQ</p>
 <p>FODM3052R2V_NF098 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: Out stock RFQ</p>	 <p>FODM3052R2V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: Out stock RFQ</p>