



FODM3053

Part Number: **FODM3053**
 Product Description: OPTOISOLATOR 3.75KV TRIAC 4MFP
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [FODM3053.pdf](#)

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Product details

Part Number	FODM3053	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	OPTOISOLATOR 3.75KV TRIAC 4MFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	FODM3053.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	Tube	Package / Case	4-SMD, Gull Wing
Output Type	Triac	Other Names	FODM3053_NL FODM3053_NL-ND FODM3053FS FODM3053FS-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 (If) (Max)	5mA
Current - Hold (Ih)	300μA (Typ)	Current - DC Forward (If) (Max)	60mA
Approvals	BSI, CSA, UL		

Related Products

<p>FODM3052R4V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP Download: FODM3052R4V.pdf</p> <p>RFQ</p>	<p>FODM3052R4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP Download: FODM3052R4.pdf</p> <p>RFQ</p>
<p>FODM3053-NF098 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP Download: FODM3053-NF098.pdf</p> <p>RFQ</p>	<p>FODM3052V-NF098 Manufacturers: AMI Semiconductor / ON Semiconductor Description: 4SO RP TRIAC VDE Download: FODM3052V-NF098.pdf</p> <p>RFQ</p>
<p>FODM3053R1V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP Download: FODM3053R1V.pdf</p> <p>RFQ</p>	<p>FODM3052R3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP Download: FODM3052R3.pdf</p> <p>RFQ</p>
<p>FODM3053R1_NF098 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP Download: FODM3053R1_NF098.pdf</p> <p>RFQ</p>	<p>FODM3052R3V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP Download: FODM3052R3V.pdf</p> <p>RFQ</p>
<p>FODM3053R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP Download: FODM3053R2.pdf</p> <p>RFQ</p>	<p>FODM3053R2-NF098 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4SMD Download: FODM3053R2-NF098.pdf</p> <p>RFQ</p>
<p>FODM3052V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP Download: FODM3052V.pdf</p> <p>RFQ</p>	<p>FODM3053R1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP Download: FODM3053R1.pdf</p> <p>RFQ</p>

Related tags

AMI Semiconductor / ON Semiconductor FODM3053
 FODM3053 Price
 FODM3053 PDF Datasheet
 FODM3053 Stock
 AMI Semiconductor / ON Semiconductor FODM3053
 AMI Semiconductor / ON Semiconductor FODM3053
 Catalyst Semiconductor / ON Semiconductor FODM3053

FODM3053 Distributor
 FODM3053 Pictures
 FODM3053 Download Datasheet
 Buy FODM3053
 AMI Semiconductor / ON Semiconductor Supplier
 ON Semiconductor FODM3053
 PulseCore Semiconductor / ON Semiconductor FODM3053

FODM3053 Supplier
 FODM3053 Image
 FODM3053 Datasheet
 Buy AMI Semiconductor / ON Semiconductor FODM3053
 AMI Semiconductor / ON Semiconductor Distributor
 Aptina / ON Semiconductor FODM3053
 Sanyo Semiconductor / ON Semiconductor FODM3053