



 **AMI Semiconductor / ON**

FODM3023-NF098

Part Number: FODM3023-NF098
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
 Product description: OPTOISOLATOR 3.75KV TRIAC 4SMD
 Datasheets:  FODM3023-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.

[REQUEST FOR QUOTATION](#)





Specifications of FODM3023-NF098

PART NUMBER	FODM3023-NF098
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 3.75KV TRIAC 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 FODM3023-NF098.pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	400V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	4-Mini-Flat
STATIC DV/DT (MIN)	10V/μs (Typ)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Triac
OTHER NAMES	FODM3023_NF098 FODM3023_NF098-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)	5mA
CURRENT - HOLD (IH)	300μA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	cUR, UR

Related Tags

AMI Semiconductor / ON Semiconductor FODM3023-NF098	FODM3023-NF098 Distributor	FODM3023-NF098 Supplier
FODM3023-NF098 Price	FODM3023-NF098 Pictures	FODM3023-NF098 Image
FODM3023-NF098 PDF Datasheet	FODM3023-NF098 Download Datasheet	FODM3023-NF098 Datasheet
FODM3023-NF098 Stock	Buy FODM3023-NF098	Buy AMI Semiconductor / ON Semiconductor FODM3023-NF098
AMI Semiconductor / ON Semiconductor FODM3023-NF098	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FODM3023-NF098	ON Semiconductor FODM3023-NF098	Aptina / ON Semiconductor FODM3023-NF098
Catalyst Semiconductor / ON Semiconductor FODM3023-NF098	PulseCore Semiconductor / ON Semiconductor FODM3023-NF098	Sanyo Semiconductor / ON Semiconductor FODM3023-NF098

Related Products

 <p>FODM3023R1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: Out stock RFQ</p>	 <p>FODM3023R2-NF098 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: Out stock RFQ</p>
 <p>FODM3022V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: Out stock RFQ</p>	 <p>FODM3023R2V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: Out stock RFQ</p>
 <p>FODM3023R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: Out stock RFQ</p>	 <p>FODM3023R1_NF098 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: Out stock RFQ</p>
 <p>FODM3022R4_NF098 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: Out stock RFQ</p>	 <p>FODM3022R3V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: Out stock RFQ</p>
 <p>FODM3023 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: Out stock RFQ</p>	 <p>FODM3022R4V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: Out stock RFQ</p>
 <p>FODM3022R4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: Out stock RFQ</p>	 <p>FODM3023R1V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: Out stock RFQ</p>