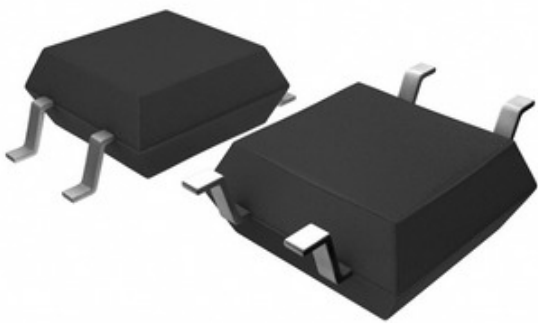


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:

FODM3053-NF098

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

OPTOISOLATOR 3.75KV TRIAC 4MFP

Datasheets:

 FODM3053-NF098.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of FODM3053-NF098

PART NUMBER	FODM3053-NF098
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 3.75KV TRIAC 4MFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 FODM3053-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	Tube
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Triac
OTHER NAMES	FODM3053_NF098 FODM3053_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 FODM3053-NF098	FODM3053-NF098 Distributor	FODM3053-NF098 Supplier
FODM3053-NF098 Price	FODM3053-NF098 Pictures	FODM3053-NF098 Image
FODM3053-NF098 PDF Datasheet	FODM3053-NF098 Download Datasheet	FODM3053-NF098 Datasheet
FODM3053-NF098 Stock	Buy FODM3053-NF098	Buy AMI Semiconductor / ON Semiconductor FODM3053-NF098
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AMI Semiconductor / ON Semiconductor FODM3053-NF098	ON Semiconductor FODM3053-NF098	Aptina / ON Semiconductor FODM3053-NF098
Catalyst Semiconductor / ON Semiconductor FODM3053-NF098	PulseCore Semiconductor / ON Semiconductor FODM3053-NF098	Sanyo Semiconductor / ON Semiconductor FODM3053-NF098

Related Products

 FODM3052R4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: Out stock RFQ	 FODM3052V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: Out stock RFQ
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