

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number: FODM3012R2V-NF098

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: OPTOISOLATOR 3.75KV TRIAC 4SMD

Datasheets:  FODM3012R2V-NF098.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 248899 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FODM3012R2V-NF098

PART NUMBER	FODM3012R2V-NF098
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 3.75KV TRIAC 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	248899 pcs
DATA SHEET	 FODM3012R2V-NF098.pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	250V
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	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Triac
OTHER NAMES	FODM3012R2V-NF098TR FODM3012R2V_NF098 FODM3012R2V_NF098-ND FODM3012R2V_NF098TR FODM3012R2V_NF098TR-ND FODM3012R2VNF098
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, VDE

Related Tags

AMI Semiconductor / ON Semiconductor FODM3012R2V-NF098	FODM3012R2V-NF098 Distributor	FODM3012R2V-NF098 Supplier
FODM3012R2V-NF098 Price	FODM3012R2V-NF098 Pictures	FODM3012R2V-NF098 Image
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Related Products

 FODM3012R1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: 5806 pcs RFQ	 FODM3012R3V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: 2775 pcs RFQ
 FODM3021 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: 4860 pcs RFQ	 FODM3012R1V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: 4331 pcs RFQ
 FODM3012R4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: 5924 pcs RFQ	 FODM3012R2-NF098 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 263099 pcs RFQ
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