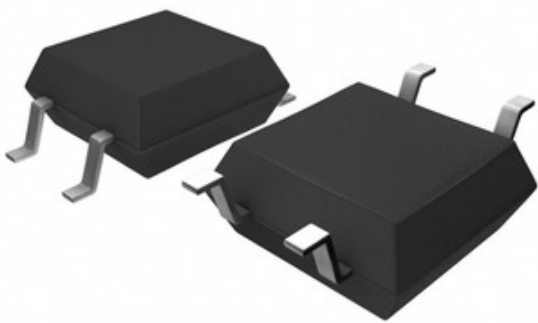


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FODM3023R1V

Part Number:	FODM3023R1V
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISOLATOR 3.75KV TRIAC 4MFP
Datasheets:	 FODM3023R1V.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4870 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FODM3023R1V

PART NUMBER	FODM3023R1V
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 3.75KV TRIAC 4MFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4870 pcs
DATA SHEET	 FODM3023R1V.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	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Triac
OTHER NAMES	FODM3023R1V_NL FODM3023R1V_NL-ND FODM3023R1VFS FODM3023R1VFS-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	BSI, CSA, UL, VDE

Related Tags

AMI Semiconductor / ON Semiconductor FODM3023R1V	FODM3023R1V Distributor	FODM3023R1V Supplier
FODM3023R1V Price	FODM3023R1V Pictures	FODM3023R1V Image
FODM3023R1V PDF Datasheet	FODM3023R1V Download Datasheet	FODM3023R1V Datasheet
FODM3023R1V Stock	Buy FODM3023R1V	Buy AMI Semiconductor / ON Semiconductor FODM3023R1V
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AMI Semiconductor / ON Semiconductor FODM3023R1V	ON Semiconductor FODM3023R1V	Aptina / ON Semiconductor FODM3023R1V
Catalyst Semiconductor / ON Semiconductor FODM3023R1V	PulseCore Semiconductor / ON Semiconductor FODM3023R1V	Sanyo Semiconductor / ON Semiconductor FODM3023R1V

Related Products

 FODM3023-NF098 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 59832 pcs RFQ	 FODM3023R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: 2826 pcs RFQ
 FODM3023R2V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: 4837 pcs RFQ	 FODM3023 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: 6278 pcs RFQ
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 FODM3023R2-NF098 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4SMD In stock: 215573 pcs RFQ	 FODM3022V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: 3512 pcs RFQ
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 FODM3023R3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: 4813 pcs RFQ	 FODM3022R4V Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 3.75KV TRIAC 4MFP In stock: 3338 pcs RFQ