

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



MOC3083FR2M

Part Number:	MOC3083FR2M
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISOLATOR 7.5KV TRIAC 6SMD
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6677 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

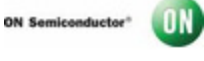
Specifications of MOC3083FR2M

PART NUMBER	MOC3083FR2M
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 7.5KV TRIAC 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6677 pcs
DATA SHEET	
ZERO CROSSING CIRCUIT	Yes
VOLTAGE - OFF STATE	800V
VOLTAGE - ISOLATION	7500Vpk
VOLTAGE - FORWARD (VF) (TYP)	-
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	6-SMD
STATIC DV/DT (MIN)	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Triac
OPERATING TEMPERATURE	-
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 7500Vpk 1 Channel 6-SMD
CURRENT - LED TRIGGER (IFT) (MAX)	5mA
CURRENT - HOLD (IH)	500µA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	-

Related Tags

AMI Semiconductor / ON Semiconductor MOC3083FR2M	MOC3083FR2M Distributor	MOC3083FR2M Supplier
MOC3083FR2M Price	MOC3083FR2M Pictures	MOC3083FR2M Image
MOC3083FR2M PDF Datasheet	MOC3083FR2M Download Datasheet	MOC3083FR2M Datasheet
MOC3083FR2M Stock	Buy MOC3083FR2M	Buy AMI Semiconductor / ON Semiconductor MOC3083FR2M
AMI Semiconductor / ON Semiconductor MOC3083FR2M	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MOC3083FR2M	ON Semiconductor MOC3083FR2M	Aptina / ON Semiconductor MOC3083FR2M
Catalyst Semiconductor / ON Semiconductor MOC3083FR2M	PulseCore Semiconductor / ON Semiconductor MOC3083FR2M	Sanyo Semiconductor / ON Semiconductor MOC3083FR2M

Related Products

 MOC3083 Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 372953 pcs RFQ	 MOC3083FR2VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 7.5KV TRIAC 6SMD In stock: 2753 pcs RFQ
 MOC3083FVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 7.5KV TRIAC 6SMD In stock: 3888 pcs RFQ	 MOC3082TM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6DIP In stock: 5410 pcs RFQ
 MOC3082TVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6DIP In stock: 57778 pcs RFQ	 MOC3083M Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 361095 pcs RFQ
 MOC3083M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6DIP In stock: 76208 pcs RFQ	 MOC3082VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6DIP In stock: 65861 pcs RFQ
 MOC3083S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 363180 pcs RFQ	 MOC3083FM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 7.5KV TRIAC 6SMD In stock: 5311 pcs RFQ
 MOC3083S Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: 372580 pcs RFQ	 MOC3082SVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6SMD In stock: 68393 pcs RFQ