



AMI Semiconductor / ON

Semiconductor



MOC3083FR2VM

Part Number:	MOC3083FR2VM
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISOLATOR 7.5KV TRIAC 6SMD
Datasheets:	
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.

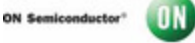
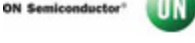
Specifications of MOC3083FR2VM

PART NUMBER	MOC3083FR2VM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 7.5KV TRIAC 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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 MOC3083FR2VM	MOC3083FR2VM Distributor	MOC3083FR2VM Supplier
MOC3083FR2VM Price	MOC3083FR2VM Pictures	MOC3083FR2VM Image
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Catalyst Semiconductor / ON Semiconductor MOC3083FR2VM	PulseCore Semiconductor / ON Semiconductor MOC3083FR2VM	Sanyo Semiconductor / ON Semiconductor MOC3083FR2VM

Related Products

 MOC3083S Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: Out stock RFQ	 MOC3083M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6DIP In stock: Out stock RFQ
 MOC3082VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6DIP In stock: 364 pcs RFQ	 MOC3083FR2M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 7.5KV TRIAC 6SMD In stock: Out stock RFQ
 MOC3083S-TA1 Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV TRIAC 6SMD In stock: Out stock RFQ	 MOC3083M Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: Out stock RFQ
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