

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MOC3162SM

Part Number: MOC3162SM

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: OPTOISOLATOR 4.17KV TRIAC 6SMD

Datasheets:  MOC3162SM.pdf

RoHS Status:  Lead free / RoHS Compliant

Stock Condition: 35436 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of MOC3162SM

PART NUMBER	MOC3162SM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 4.17KV TRIAC 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35436 pcs
DATA SHEET	 MOC3162SM.pdf
ZERO CROSSING CIRCUIT	Yes
VOLTAGE - OFF STATE	600V
VOLTAGE - ISOLATION	4170Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.3V
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	6-SMD
STATIC DV/DT (MIN)	1kV/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Triac
OPERATING TEMPERATURE	-40°C ~ 85°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 4170Vrms 1 Channel 6-SMD
CURRENT - LED TRIGGER (IFT) (MAX)	10mA
CURRENT - HOLD (IH)	500μA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	UL

Related Tags

AMI Semiconductor / ON Semiconductor MOC3162SM	MOC3162SM Distributor	MOC3162SM Supplier
MOC3162SM Price	MOC3162SM Pictures	MOC3162SM Image
MOC3162SM PDF Datasheet	MOC3162SM Download Datasheet	MOC3162SM Datasheet
MOC3162SM Stock	Buy MOC3162SM	Buy AMI Semiconductor / ON Semiconductor MOC3162SM
AMI Semiconductor / ON Semiconductor MOC3162SM	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MOC3162SM	ON Semiconductor MOC3162SM	Aptina / ON Semiconductor MOC3162SM
Catalyst Semiconductor / ON Semiconductor MOC3162SM	PulseCore Semiconductor / ON Semiconductor MOC3162SM	Sanyo Semiconductor / ON Semiconductor MOC3162SM

Related Products

ON Semiconductor®  MOC3162FM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 7.5KV TRIAC 6SMD In stock: 3781 pcs RFQ	 MOC3162M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6DIP In stock: 33774 pcs RFQ
ON Semiconductor®  MOC3162FR2VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 7.5KV TRIAC 6SMD In stock: 2772 pcs RFQ	 MOC3162TM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6DIP In stock: 6511 pcs RFQ
ON Semiconductor®  MOC3162FVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 7.5KV TRIAC 6SMD In stock: 5729 pcs RFQ	ON Semiconductor®  MOC3162SVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6SMD In stock: 6392 pcs RFQ
ON Semiconductor®  MOC3162SR2VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6SMD In stock: 4327 pcs RFQ	ON Semiconductor®  MOC3162SR2M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6SMD In stock: 4853 pcs RFQ
 MOC3162TVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6DIP In stock: 4144 pcs RFQ	ON Semiconductor®  MOC3162VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6DIP In stock: 5904 pcs RFQ
ON Semiconductor®  MOC3162FR2M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 7.5KV TRIAC 6SMD In stock: 4974 pcs RFQ	 MOC3083X Manufacturers: Isocom Components Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: 92756 pcs RFQ