

ON Semiconductor AMI Semiconductor / ON

MOC3011M

Part Number:	MOC3011M
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	OPTOISOLATOR 4.17KV TRIAC 6DIP
Datasheets:	MOC3011M.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	120387 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Semiconductor



Image may be representation. See specifications for product details.

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Specifications of MOC3011M

PART NUMBER	MOC3011M
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISOLATOR 4.17KV TRIAC 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	120387 pcs
DATA SHEET	MOC3011M.pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	250V
VOLTAGE - ISOLATION	4170Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	6-DIP
STATIC DV/DT (MIN)	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
OUTPUT TYPE	Triac
OTHER NAMES	MOC3011-M MOC3011-MQT MOC3011-MQT-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optoisolator Triac Output 4170Vrms 1 Channel 6-DIP
CURRENT - LED TRIGGER (IFT) (MAX)	10mA
CURRENT - HOLD (IH)	100µA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	UL

Related Tags

AMI Semiconductor / ON Semiconductor MOC3011M	MOC3011M Distributor	MOC3011M Supplier
MOC3011M Price	MOC3011M Pictures	MOC3011M Image
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<p>MOC3011TVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6DIP In stock: 6092 pcs RFQ</p>	<p>MOC3010XSM Manufacturers: Isocom Components Description: OPTOISOLATOR 5.3KV TRIAC 6SMD In stock: 104560 pcs RFQ</p>
<p>MOC3011FR2VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 7.5KV TRIAC 6SMD In stock: 4663 pcs RFQ</p>	<p>MOC3011FVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 7.5KV TRIAC 6SMD In stock: 2817 pcs RFQ</p>
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<p>MOC3011SVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6SMD In stock: 3385 pcs RFQ</p>	<p>MOC3011 Manufacturers: AMI Semiconductor / ON Semiconductor Description: ISOL 5.3KVRMS 1CH TRIAC OUT 6DIP In stock: 6937 pcs RFQ</p>