

ON Semiconductor®

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MOC3071SM

Part Number:	MOC3071SM
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	6-PIN DIP RAND. PHASE TRIAC OUTP
Datasheets:	PDF MOC3071SM.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	248646 pcs stock
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 MOC3071SM

PART NUMBER	MOC3071SM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	6-PIN DIP RAND. PHASE TRIAC OUTP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	248646 pcs
DATA SHEET	PDF MOC3071SM.pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	800V
VOLTAGE - ISOLATION	4170Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.18V
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	6-SMD
STATIC DV/DT (MIN)	1kV/μs
SERIES	-
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)	15mA
CURRENT - HOLD (IH)	540μA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	UL

Related Tags

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Related Products

ON Semiconductor® ON MOC3073M Manufacturers: AMI Semiconductor / ON Semiconductor Description: RAND PHASE TRIAC In stock: 209873 pcs RFQ	ON Semiconductor® ON MOC3072SVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: 6PW RP TRIAC SMD VDE In stock: 166835 pcs RFQ
MOC3071M Manufacturers: AMI Semiconductor / ON Semiconductor Description: 6-PIN DIP RAND. PHASE TRIAC OUTP In stock: 94219 pcs RFQ	MOC3063XSMT/R Manufacturers: Isocom Components Description: OPTOISOLATOR 5.3KV TRIAC 6SMD In stock: 267741 pcs RFQ
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