



Isocom Components

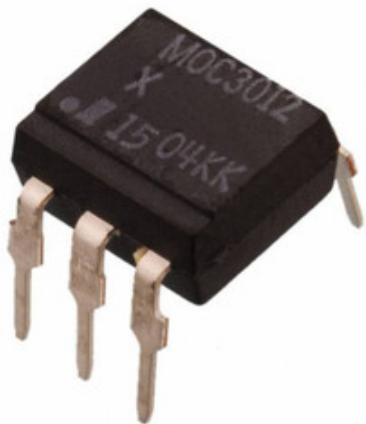


Image may be representation. See specifications for product details.

MOC3012X

Part Number:	MOC3012X
Manufacturer/Brand:	Isocom Components
Product description	OPTOISOLATOR 5.3KV TRIAC 6DIP
Datasheets:	 MOC3012X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	101109 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

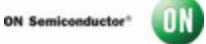
Specifications of MOC3012X

PART NUMBER	MOC3012X
MANUFACTURER	Isocom Components
DESCRIPTION	OPTOISOLATOR 5.3KV TRIAC 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	101109 pcs
DATA SHEET	 MOC3012X.pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	250V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	-
STATIC DV/DT (MIN)	10V/μs (Typ)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
OUTPUT TYPE	Triac
OPERATING TEMPERATURE	-40°C ~ 100°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 5300Vrms 1 Channel
CURRENT - LED TRIGGER (IFT) (MAX)	5mA
CURRENT - HOLD (IH)	100μA
CURRENT - DC FORWARD (IF) (MAX)	50mA
APPROVALS	UR, VDE

Related Tags

Isocom Components MOC3012X	MOC3012X Distributor	MOC3012X Supplier
MOC3012X Price	MOC3012X Pictures	MOC3012X Image
MOC3012X PDF Datasheet	MOC3012X Download Datasheet	MOC3012X Datasheet
MOC3012X Stock	Buy MOC3012X	Buy Isocom Components MOC3012X
Isocom Components MOC3012X	Isocom Components Supplier	Isocom Components Distributor
Isocom Components MOC3012X	Isocom Components 2004 LTD MOC3012X	

Related Products

 MOC3020FR2VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 7.5KV TRIAC 6SMD In stock: 5649 pcs RFQ	 MOC3020FR2M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 7.5KV TRIAC 6SMD In stock: 6385 pcs RFQ
 MOC3012TVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6DIP In stock: 98986 pcs RFQ	 MOC3020 Manufacturers: AMI Semiconductor / ON Semiconductor Description: ISOL 5.3KVRMS 1CH TRIAC OUT 6DIP In stock: 6554 pcs RFQ
 MOC3012VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6DIP In stock: 76324 pcs RFQ	 MOC3012SR2VM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6SMD In stock: 6320 pcs RFQ
 MOC3020FM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 7.5KV TRIAC 6SMD In stock: 4136 pcs RFQ	 MOC3012XSM Manufacturers: Isocom Components Description: OPTOISOLATOR 5.3KV TRIAC 6SMD In stock: 108076 pcs RFQ
 MOC3012SR2M Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6SMD In stock: 106692 pcs RFQ	 MOC3012SVM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6SMD In stock: 3842 pcs RFQ
 MOC3020 Manufacturers: Lite-On, Inc. Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 139087 pcs RFQ	 MOC3012TM Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6DIP In stock: 4172 pcs RFQ