



Isocom Components

## MOC3010XSM

Part Number:	MOC3010XSM
Manufacturer/Brand:	Isocom Components
Product description:	OPTOISOLATOR 5.3KV TRIAC 6SMD
Datasheets:	MOC3010XSM.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	104560 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of MOC3010XSM

PART NUMBER	MOC3010XSM
MANUFACTURER	Isocom Components
DESCRIPTION	OPTOISOLATOR 5.3KV TRIAC 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	104560 pcs
DATA SHEET	MOC3010XSM.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/DI (MIN)	10V/μs (Typ)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Triac
OPERATING TEMPERATURE	-40°C ~ 100°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 5300Vrms 1 Channel
CURRENT - LED TRIGGER (IFT) (MAX)	15mA
CURRENT - HOLD (IH)	100μA
CURRENT - DC FORWARD (IF) (MAX)	50mA
APPROVALS	UR, VDE

### Related Tags

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### Related Products

<p><b>MOC3011FR2VM</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 7.5KV TRIAC 6SMD In stock: 4663 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MOC3010VM</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6DIP In stock: 91326 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MOC3011</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: ISOL 5.3KVRMS 1CH TRIAC OUT 6DIP In stock: 6937 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MOC3011M</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6DIP In stock: 120387 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MOC3010X</b> Manufacturers: Isocom Components Description: OPTOISOLATOR 5.3KV TRIAC 6DIP In stock: 98508 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MOC3010SR2VM</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6SMD In stock: 4729 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MOC3010SVM</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6SMD In stock: 4880 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MOC3011FM</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 7.5KV TRIAC 6SMD In stock: 3832 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MOC3010TM</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6DIP In stock: 3616 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MOC3010TVM</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 4.17KV TRIAC 6DIP In stock: 5870 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>MOC3011FVM</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 7.5KV TRIAC 6SMD In stock: 2817 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>MOC3011FR2M</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISOLATOR 7.5KV TRIAC 6SMD In stock: 3246 pcs</p> <p><a href="#">RFQ</a></p>