



Image may be representation. See specifications for product details.

MOC3012XSM

Part Number:	MOC3012XSM
Manufacturer/Brand:	Isocom Components
Product description	OPTOISOLATOR 5.3KV TRIAC 6SMD
Datasheets:	PDF MOC3012XSM.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MOC3012XSM

PART NUMBER	MOC3012XSM
MANUFACTURER	Isocom Components
DESCRIPTION	OPTOISOLATOR 5.3KV TRIAC 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MOC3012XSM.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-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)
MANUFACTURER STANDARD LEAD TIME	2 Weeks
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

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