



Isocom Components



Image may be representation. See specifications for product details.

MF306#

Part Number:	MF306#
Manufacturer/Brand:	Isocom Components
Product description	OPTOISOLATOR 3.75KV TRIAC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MF306#

PART NUMBER	MF306#
MANUFACTURER	Isocom Components
DESCRIPTION	OPTOISOLATOR 3.75KV TRIAC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
ZERO CROSSING CIRCUIT	Yes
VOLTAGE - OFF STATE	600V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V (Max)
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	-
STATIC DV/DT (MIN)	1kV/μs
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Triac
OTHER NAMES	MF306#DKR MF306XDKR MF306XDKR-ND
OPERATING TEMPERATURE	-40°C ~ 110°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 3750Vrms 1 Channel
CURRENT - ON STATE (IT (RMS)) (MAX)	70mA
CURRENT - LED TRIGGER (IFT) (MAX)	30mA
CURRENT - HOLD (IH)	280μA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	-

Related Tags

Isocom Components MF306#	MF306# Distributor	MF306# Supplier
MF306# Price	MF306# Pictures	MF306# Image
MF306# PDF Datasheet	MF306# Download Datasheet	MF306# Datasheet
MF306# Stock	Buy MF306#	Buy Isocom Components MF306#
Isocom Components MF306#	Isocom Components Supplier	Isocom Components Distributor
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Related Products

 MF300U12F2-BP Manufacturers: Micro Commercial Components (MCC) Description: DIODE GEN PURP 1.2KV 300A F2 In stock: Out stock RFQ	 MF3D2200DA6/00J Manufacturers: NXP Semiconductors / Freescale Description: MIFARE DESFIRE EV2 PLLMC In stock: Out stock RFQ
 MF3D2200DA4/00J Manufacturers: NXP Semiconductors / Freescale Description: MIFARE DESFIRE EV2 PLLMC In stock: Out stock RFQ	 MF300C12F2-BP Manufacturers: Micro Commercial Components (MCC) Description: MODULE FRED 300A 1200V DUAL F2 In stock: 2 pcs RFQ
 MF300K06F3-BP Manufacturers: Micro Commercial Components (MCC) Description: MODULE FRED 150A 600V DUAL F3 In stock: 20 pcs RFQ	 MF3701 Manufacturers: VCC (Visual Communications Company) Description: 3/8 INTERNAL STEEL LOCKWASHER In stock: Out stock RFQ
 MF302# Manufacturers: Isocom Components Description: OPTOISOLATOR 3.75KV TRIAC In stock: Out stock RFQ	 MF300K04F3-BP Manufacturers: Micro Commercial Components (MCC) Description: MODULE FRED 150A 400V DUAL F3 In stock: 10 pcs RFQ
 MF3D2201DUD/00V Manufacturers: NXP Semiconductors / Freescale Description: MIFARE DESFIRE EV2 In stock: Out stock RFQ	 MF3060C-E3/4W Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE ARRAY SCHOTTKY 60V TO220AB In stock: Out stock RFQ
 MF30H100CTHE3_A/P Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE ARRAY SCHOTT 100V ITO220AB In stock: Out stock RFQ	 MF3261-301Y Manufacturers: Bourns, Inc. Description: PTC RESET FUSE LOW RESISTANCE In stock: Out stock RFQ

