



Q3052

Part Number:	Q3052
Manufacturer/Brand:	QT Brighttek
Product description	OPTOISOLATOR 5KV TRIAC 6DIP
Datasheets:	Q3052.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Q3052

PART NUMBER	Q3052
MANUFACTURER	QT Brighttek
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	Q3052.pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	600V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.18V
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	6-DIP
STATIC DV/DT (MIN)	1kV/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
OUTPUT TYPE	Triac
OTHER NAMES	1516-1013
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optoisolator Triac Output 5000Vrms 1 Channel 6-DIP
CURRENT - LED TRIGGER (IFT) (MAX)	10mA
CURRENT - HOLD (IH)	250μA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	UR, VDE

Related Tags

QT Brighttek Q3052	Q3052 Distributor	Q3052 Supplier
Q3052 Price	Q3052 Pictures	Q3052 Image
Q3052 PDF Datasheet	Q3052 Download Datasheet	Q3052 Datasheet
Q3052 Stock	Buy Q3052	Buy QT Brighttek Q3052
QT Brighttek Q3052	QT Brighttek Supplier	QT Brighttek Distributor
QT Brighttek Q3052	QT Brighttek (QTB) Q3052	

Related Products

Q3020PI Manufacturers: Hoffmann Description: PANEL FITS 300X200MM In stock: 11 pcs RFQ	Q3082 Manufacturers: QT Brighttek Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: Out stock RFQ
Q3022 Manufacturers: QT Brighttek Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: Out stock RFQ	Q3063 Manufacturers: QT Brighttek Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: Out stock RFQ
Q303013PCICC Manufacturers: Hoffmann Description: BOX PLSTC GRY/CLR 11.8"LX11.8"W In stock: 5 pcs RFQ	Q3053 Manufacturers: QT Brighttek Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: Out stock RFQ
Q3083 Manufacturers: QT Brighttek Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: Out stock RFQ	Q3062 Manufacturers: QT Brighttek Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: Out stock RFQ
Q3023 Manufacturers: QT Brighttek Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: Out stock RFQ	Q302013PCICC Manufacturers: Hoffmann Description: BOX PLASTIC GRY/CLR 11.8"LX7.9"W In stock: 1 pcs RFQ
Q302013PCI Manufacturers: Hoffmann Description: BOX PLASTIC GRAY 11.81"LX7.87"W In stock: 1 pcs RFQ	Q3067543 Manufacturers: STMicroelectronics Description: KIT DIODES 18VALUES 5 EACH In stock: Out stock RFQ