

QT
BRIGHTTEK

QT Brighttek

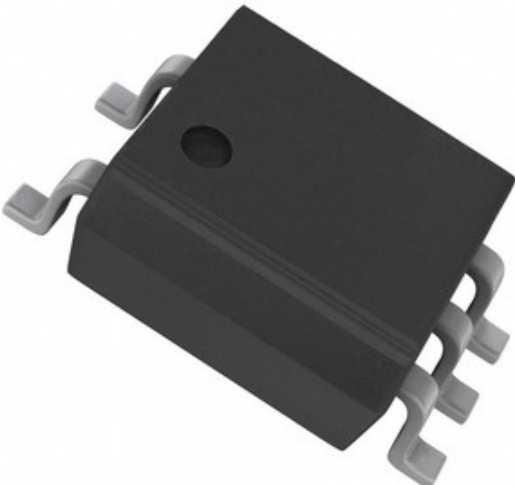


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QTM452T1

Part Number:	QTM452T1
Manufacturer/Brand:	QT Brighttek
Product description	MINI-FLAT PACKAGE 1 MBITS HIGH S
Datasheets:	 QTM452T1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24244 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of QTM452T1

PART NUMBER	QTM452T1
MANUFACTURER	QT Brighttek
DESCRIPTION	MINI-FLAT PACKAGE 1 MBITS HIGH S
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24244 pcs
DATA SHEET	 QTM452T1.pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.45V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	350ns, 300ns
SUPPLIER DEVICE PACKAGE	5-Mini-Flat
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Original-Reel®
PACKAGE / CASE	6-SOIC (0.173", 4.40mm Width), 5 Leads
OUTPUT TYPE	Transistor
OTHER NAMES	1516-1308-6
OPERATING TEMPERATURE	-55°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
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 1 Channel 5-Mini-Flat
CURRENT TRANSFER RATIO (MIN)	20% @ 16mA
CURRENT TRANSFER RATIO (MAX)	50% @ 16mA
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	25mA

Related Tags

QT Brighttek QTM452T1	QTM452T1 Distributor	QTM452T1 Supplier
QTM452T1 Price	QTM452T1 Pictures	QTM452T1 Image
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Related Products

 QTM601T1 Manufacturers: QT Brighttek Description: MINI-FLAT PACKAGE 10 MBITS HIGH In stock: 19375 pcs RFQ	 QTM3043T1 Manufacturers: QT Brighttek Description: MINI-FLAT PACKAGE ZERO CROSSING In stock: 194763 pcs RFQ
 QTM354T1 Manufacturers: QT Brighttek Description: MINI-FLAT PACKAGE PHOTOTRANSISTO In stock: 443282 pcs RFQ	 QTM453T1 Manufacturers: QT Brighttek Description: MINI-FLAT PACKAGE 1 MBITS HIGH S In stock: 66753 pcs RFQ
 QTM3063T1 Manufacturers: QT Brighttek Description: MINI-FLAT PACKAGE ZERO CROSSING In stock: 171610 pcs RFQ	 QTM3033T1 Manufacturers: QT Brighttek Description: MINI-FLAT PACKAGE ZERO CROSSING In stock: 266103 pcs RFQ
 QTM3023T1 Manufacturers: QT Brighttek Description: MINI-FLAT PACKAGE RANDOM-PHASE T In stock: 258702 pcs RFQ	 QTM415T1 Manufacturers: QT Brighttek Description: MINI-FLAT PACKAGE PHOTODARLINGTO In stock: 105365 pcs RFQ
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 QTM3083T1 Manufacturers: QT Brighttek Description: MINI-FLAT PACKAGE ZERO CROSSING In stock: 149534 pcs RFQ	 QTM3053T1 Manufacturers: QT Brighttek Description: MINI-FLAT PACKAGE RANDOM-PHASE T In stock: 52108 pcs RFQ