



QTH214T1

Part Number:	QTH214T1
Manufacturer/Brand:	QT Brighttek
Product description	HALF PITCH MINI-FLAT PACKAGE PHO
Datasheets:	QTH214T1.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	416776 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of QTH214T1

PART NUMBER	QTH214T1
MANUFACTURER	QT Brighttek
DESCRIPTION	HALF PITCH MINI-FLAT PACKAGE PHO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	416776 pcs
DATA SHEET	QTH214T1.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.24V
VCE SATURATION (MAX)	200mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-Mini-Flat
SERIES	-
RISE / FALL TIME (TYP)	6µs, 8µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	1516-1300-2 QTH214
OPERATING TEMPERATURE	-55°C ~ 110°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	AC, DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 1 Channel 4-Mini-Flat
CURRENT TRANSFER RATIO (MIN)	20% @ 1mA
CURRENT TRANSFER RATIO (MAX)	300% @ 1mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

QT Brighttek QTH214T1	QTH214T1 Distributor	QTH214T1 Supplier
QTH214T1 Price	QTH214T1 Pictures	QTH214T1 Image
QTH214T1 PDF Datasheet	QTH214T1 Download Datasheet	QTH214T1 Datasheet
QTH214T1 Stock	Buy QTH214T1	Buy QT Brighttek QTH214T1
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Related Products

QTH-150-09-H-D-A Manufacturers: Samtec, Inc. Description: .5MM DOUBLE ROW MI SOCKET ASSEMB In stock: 1848 pcs RFQ	QTH-150-09-F-D-A-K Manufacturers: Samtec, Inc. Description: .5MM DOUBLE ROW MI SOCKET ASSEMB In stock: 3273 pcs RFQ
QTH-150-10-F-D-A Manufacturers: Samtec, Inc. Description: .5MM DOUBLE ROW MI SOCKET ASSEMB In stock: 3332 pcs RFQ	QTH217T1 Manufacturers: QT Brighttek Description: HALF PITCH MINI-FLAT PACKAGE PHO In stock: 678536 pcs RFQ
QTH-150-10-C-D-A Manufacturers: Samtec, Inc. Description: .5MM DOUBLE ROW MI SOCKET ASSEMB In stock: 1681 pcs RFQ	QTH-150-09-F-D-A Manufacturers: Samtec, Inc. Description: .5MM DOUBLE ROW MI SOCKET ASSEMB In stock: 3452 pcs RFQ
QTH-150-09-L-D-A-K Manufacturers: Samtec, Inc. Description: .5MM DOUBLE ROW MI SOCKET ASSEMB In stock: 2841 pcs RFQ	QTH-150-08-L-D Manufacturers: Samtec, Inc. Description: .5MM DOUBLE ROW MI SOCKET ASSEMB In stock: 3068 pcs RFQ
QTH-150-08-L-D-A Manufacturers: Samtec, Inc. Description: .5MM DOUBLE ROW MI SOCKET ASSEMB In stock: 2836 pcs RFQ	QTH-150-09-F-D Manufacturers: Samtec, Inc. Description: .5MM DOUBLE ROW MI SOCKET ASSEMB In stock: 3224 pcs RFQ
QTH-150-09-L-D-A Manufacturers: Samtec, Inc. Description: .5MM DOUBLE ROW MI SOCKET ASSEMB In stock: 2454 pcs RFQ	QTH-150-09-L-D Manufacturers: Samtec, Inc. Description: .5MM DOUBLE ROW MI SOCKET ASSEMB In stock: 3074 pcs RFQ