



QT852

Part Number:	QT852
Manufacturer/Brand:	QT Brighttek
Product description	4 PIN HIGH POWER PHOTODARLINGTON
Datasheets:	QT852.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	76361 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of QT852

PART NUMBER	QT852
MANUFACTURER	QT Brighttek
DESCRIPTION	4 PIN HIGH POWER PHOTODARLINGTON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	76361 pcs
DATA SHEET	QT852.pdf
VOLTAGE - OUTPUT (MAX)	350V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	1.2V
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-DIP
SERIES	-
RISE / FALL TIME (TYP)	250µs, 95µs (Max)
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.300", 7.62mm)
OUTPUT TYPE	Darlington
OTHER NAMES	1516-1324
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 5000Vrms 1 Channel 4-DIP
CURRENT TRANSFER RATIO (MIN)	1000% @ 1mA
CURRENT TRANSFER RATIO (MAX)	15000% @ 1mA
CURRENT - OUTPUT / CHANNEL	150mA
CURRENT - DC FORWARD (IF) (MAX)	80mA

Related Tags

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Related Products

QT8C04-ASG Manufacturers: Micrel / Microchip Technology Description: IC TOUCH SENSOR In stock: 3902 pcs RFQ	VO615A-8X007T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 432317 pcs RFQ
PS2561DL1-1Y-L-A Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 3395 pcs RFQ	EL3H4(EA)-G Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 4322 pcs RFQ
CNY17-4S(TA)-V Manufacturers: Everlight Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 699126 pcs RFQ	QT851 Manufacturers: QT Brighttek Description: 4 PIN HIGH POWER PHOTOTRANSISTOR In stock: 82770 pcs RFQ
EL817(S1)(B)(TD) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 685340 pcs RFQ	EL815(S)(TB) Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 574504 pcs RFQ
SFH615A-2XSMT/R Manufacturers: Isocom Components Description: OPTOISOLATOR 5.3KV TRANS 4SMD In stock: 188129 pcs RFQ	4N28W Manufacturers: AMI Semiconductor / ON Semiconductor Description: OPTOISO 5.3KV TRANS W/BASE 6DIP In stock: 3275 pcs RFQ
EL817(S1)(C)(TD)-G Manufacturers: Everlight Electronics Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD In stock: 779703 pcs RFQ	ELD211 Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV 2CH TRANS 8-SOP In stock: 346435 pcs RFQ