



Optek Technology / TT Electronics



Image may be representation. See specifications for product details.

4N48

Part Number:	4N48
Manufacturer/Brand:	Optek Technology / TT Electronics
Product description	OPTOISO 1KV TRANS W/BASE TO78-6
Datasheets:	 4N48.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2646 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 4N48

PART NUMBER	4N48
MANUFACTURER	Optek Technology / TT Electronics
DESCRIPTION	OPTOISO 1KV TRANS W/BASE TO78-6
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2646 pcs
DATA SHEET	 4N48.pdf
VOLTAGE - OUTPUT (MAX)	40V
VOLTAGE - ISOLATION	1000VDC
VOLTAGE - FORWARD (VF) (TYP)	1.5V (Max)
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	TO-78-6
SERIES	-
RISE / FALL TIME (TYP)	20µs, 20µs
PACKAGING	Bulk
PACKAGE / CASE	TO-78-6 Metal Can
OUTPUT TYPE	Transistor with Base
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor with Base Output 1000VDC 1 Channel TO-78-6
CURRENT TRANSFER RATIO (MIN)	100% @ 1mA
CURRENT TRANSFER RATIO (MAX)	500% @ 1mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	40mA

Related Tags

Optek Technology / TT Electronics 4N48	4N48 Distributor	4N48 Supplier
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Related Products

 4N47UTX Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE 6LCC In stock: 3610 pcs RFQ	 4N47U Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE 6LCC In stock: 4917 pcs RFQ
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