



Optek Technology / TT Electronics

## 4N48TX

Part Number:	4N48TX
Manufacturer/Brand:	Optek Technology / TT Electronics
Product description:	OPTOISO 1KV TRANS W/BASE TO78-6
Datasheets:	<a href="#">4N48TX.pdf</a>
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	3839 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of 4N48TX

PART NUMBER	4N48TX
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	3839 pcs
DATA SHEET	<a href="#">4N48TX.pdf</a>
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 4N48TX	4N48TX Distributor	4N48TX Supplier
4N48TX Price	4N48TX Pictures	4N48TX Image
4N48TX PDF Datasheet	4N48TX Download Datasheet	4N48TX Datasheet
4N48TX Stock	Buy 4N48TX	Buy Optek Technology / TT Electronics 4N48TX
Optek Technology / TT Electronics 4N48TX	Optek Technology / TT Electronics Supplier	Optek Technology / TT Electronics Distributor
Optek Technology / TT Electronics 4N48TX	OPTEK Technologies 4N48TX	Optek Technology 4N48TX
TT Electronics/Optek Technology 4N48TX		

### Related Products

<p><b>4N48A</b> Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE TO78-6 In stock: 6989 pcs <b>RFQ</b></p>	<p><b>4N48TXV</b> Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE TO78-6 In stock: 3001 pcs <b>RFQ</b></p>
<p><b>4N47TXV</b> Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE TO78-6 In stock: 2849 pcs <b>RFQ</b></p>	<p><b>4N48U</b> Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE 6LCC In stock: 5049 pcs <b>RFQ</b></p>
<p><b>4N48UTX</b> Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE 6LCC In stock: 5976 pcs <b>RFQ</b></p>	<p><b>4N48</b> Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE TO78-6 In stock: 2646 pcs <b>RFQ</b></p>
<p><b>4N48UTXV</b> Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE 6LCC In stock: 3285 pcs <b>RFQ</b></p>	<p><b>4N47UTX</b> Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE 6LCC In stock: 3610 pcs <b>RFQ</b></p>
<p><b>4N47UTXV</b> Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE 6LCC In stock: 6349 pcs <b>RFQ</b></p>	<p><b>4N49</b> Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE TO78-6 In stock: 3251 pcs <b>RFQ</b></p>
<p><b>4N47U</b> Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE 6LCC In stock: 4917 pcs <b>RFQ</b></p>	<p><b>4N49A</b> Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE TO78-6 In stock: 3064 pcs <b>RFQ</b></p>