



Image may be representation. See specifications for product details.

4N48U

Part Number:	4N48U
Manufacturer/Brand:	Optek Technology / TT Electronics
Product description	OPTOISO 1KV TRANS W/BASE 6LCC
Datasheets:	 4N48U.pdf
RoHs Status	Lead free / Not applicable
Stock Condition	5049 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 4N48U

PART NUMBER	4N48U
MANUFACTURER	Optek Technology / TT Electronics
DESCRIPTION	OPTOISO 1KV TRANS W/BASE 6LCC
LEAD FREE STATUS / ROHS STATUS	Lead free / Not applicable
QUANTITY AVAILABLE	5049 pcs
DATA SHEET	 4N48U.pdf
VOLTAGE - OUTPUT (MAX)	45V
VOLTAGE - ISOLATION	1000VDC
VOLTAGE - FORWARD (VF) (TYP)	1.5V (Max)
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	6-LCC (6.22x4.32)
SERIES	-
RISE / FALL TIME (TYP)	20µs, 20µs
PACKAGING	Bulk
PACKAGE / CASE	6-SMD, No Lead
OUTPUT TYPE	Transistor with Base
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / Not applicable
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor with Base Output 1000VDC 1 Channel 6-LCC (6.22x4.32)
CURRENT TRANSFER RATIO (MIN)	100% @ 2mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	40mA

Related Tags

Optek Technology / TT Electronics 4N48U	4N48U Distributor	4N48U Supplier
4N48U Price	4N48U Pictures	4N48U Image
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Related Products

 4N49TXV Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE T078-6 In stock: 6655 pcs RFQ	 4N48UTX Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE 6LCC In stock: 5976 pcs RFQ
 4N49A Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE T078-6 In stock: 3064 pcs RFQ	 4N49 Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE T078-6 In stock: 3251 pcs RFQ
 4N47UTXV Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE 6LCC In stock: 6349 pcs RFQ	 4N47UTX Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE 6LCC In stock: 3610 pcs RFQ
 4N49TX Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE T078-6 In stock: 3499 pcs RFQ	 4N48 Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE T078-6 In stock: 2646 pcs RFQ
 4N48A Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE T078-6 In stock: 6989 pcs RFQ	 4N48TXV Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 1KV TRANS W/BASE T078-6 In stock: 3001 pcs RFQ
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