



Image may be representation. See specifications for product details.

3N261TX

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 3N261TX                                                                                                              |
| Manufacturer/Brand: | Optek Technology / TT Electronics                                                                                    |
| Product description | OPTOISOLATOR 1KV TRANS TO72-4                                                                                        |
| Datasheets:         |  3N261TX.pdf                        |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6400 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of 3N261TX

|                                  |                                                                                                 |
|----------------------------------|-------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 3N261TX                                                                                         |
| MANUFACTURER                     | Optek Technology / TT Electronics                                                               |
| DESCRIPTION                      | OPTOISOLATOR 1KV TRANS TO72-4                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                              |
| QUANTITY AVAILABLE               | 6400 pcs                                                                                        |
| DATA SHEET                       |  3N261TX.pdf |
| VOLTAGE - OUTPUT (MAX)           | 30V                                                                                             |
| VOLTAGE - ISOLATION              | 1000VDC                                                                                         |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.5V (Max)                                                                                      |
| VCE SATURATION (MAX)             | 300mV                                                                                           |
| TURN ON / TURN OFF TIME (TYP)    | -                                                                                               |
| SUPPLIER DEVICE PACKAGE          | TO-72-4                                                                                         |
| SERIES                           | -                                                                                               |
| RISE / FALL TIME (TYP)           | 20µs, 10µs (Max)                                                                                |
| PACKAGING                        | Bulk                                                                                            |
| PACKAGE / CASE                   | TO-206AF, TO-72-4 Metal Can                                                                     |
| OUTPUT TYPE                      | Transistor                                                                                      |
| 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 Output 1000VDC 1 Channel TO-72-4                                        |
| CURRENT TRANSFER RATIO (MIN)     | 5% @ 1mA                                                                                        |
| CURRENT TRANSFER RATIO (MAX)     | -                                                                                               |
| CURRENT - OUTPUT / CHANNEL       | 30mA                                                                                            |
| CURRENT - DC FORWARD (IF) (MAX)  | 40mA                                                                                            |

Related Tags

|                                           |                                            |                                               |
|-------------------------------------------|--------------------------------------------|-----------------------------------------------|
| Optek Technology / TT Electronics 3N261TX | 3N261TX Distributor                        | 3N261TX Supplier                              |
| 3N261TX Price                             | 3N261TX Pictures                           | 3N261TX Image                                 |
| 3N261TX PDF Datasheet                     | 3N261TX Download Datasheet                 | 3N261TX Datasheet                             |
| 3N261TX Stock                             | Buy 3N261TX                                | Buy Optek Technology / TT Electronics 3N261TX |
| Optek Technology / TT Electronics 3N261TX | Optek Technology / TT Electronics Supplier | Optek Technology / TT Electronics Distributor |
| Optek Technology / TT Electronics 3N261TX | OPTEK Technologies 3N261TX                 | Optek Technology 3N261TX                      |
| TT Electronics/Optek Technology 3N261TX   |                                            |                                               |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>3N263TX</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: OPTOISOLATOR 1KV TRANS TO72-4<br/>In stock: 4215 pcs<br/><div>RFQ</div></div>   |  <div><b>3N259-M4/51</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: RECT BRIDGE 1PHASE 1KV 2A KBPM<br/>In stock: 3380 pcs<br/><div>RFQ</div></div> |
|  <div><b>3N261</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: OPTOISOLATOR 1KV TRANS TO72-4<br/>In stock: 3220 pcs<br/><div>RFQ</div></div>     |  <div><b>3N259-E4/51</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: DIODE BRIDGE 2A 1000V 4SIP<br/>In stock: 3261 pcs<br/><div>RFQ</div></div>     |
|  <div><b>3N263</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: OPTOISOLATOR 1KV TRANS TO72-4<br/>In stock: 5876 pcs<br/><div>RFQ</div></div>     |  <div><b>3N259-E4/72</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: BRIDGE RECT 1PHASE 1KV 2A KBPM<br/>In stock: 3370 pcs<br/><div>RFQ</div></div> |
|  <div><b>3N259</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: RECTIFIER BRIDGE 1000V 2A KBPM<br/>In stock: 5237 pcs<br/><div>RFQ</div></div> |  <div><b>3N262</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: OPTOISOLATOR 1KV TRANS TO72-4<br/>In stock: 6202 pcs<br/><div>RFQ</div></div>   |
|  <div><b>3N258-M4/51</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: RECT BRIDGE 1PHASE 800V 2A KBPM<br/>In stock: 3370 pcs<br/><div>RFQ</div></div>  |  <div><b>3N262TX</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: OPTOISOLATOR 1KV TRANS TO72-4<br/>In stock: 4381 pcs<br/><div>RFQ</div></div> |
|  <div><b>3N258-E4/72</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: BRIDGE RECT 1PHASE 800V 2A KBPM<br/>In stock: 6855 pcs<br/><div>RFQ</div></div>  |  <div><b>3N259-E4/45</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: DIODE BRIDGE 2A 1000V 4SIP<br/>In stock: 6163 pcs<br/><div>RFQ</div></div>     |