

JAN4N24A

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | JAN4N24A                                                                                                     |
| Manufacturer/Brand: | Optek Technology / TT Electronics                                                                            |
| Product description | OPTOISO 1KV TRANS W/BASE TO78-6                                                                              |
| Datasheets:         |  JAN4N24A.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5122 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 JAN4N24A

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | JAN4N24A                                                                                         |
| MANUFACTURER                     | Optek Technology / TT Electronics                                                                |
| DESCRIPTION                      | OPTOISO 1KV TRANS W/BASE TO78-6                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| QUANTITY AVAILABLE               | 5122 pcs                                                                                         |
| DATA SHEET                       |  JAN4N24A.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 (Max)                                                                                 |
| PACKAGING                        | Bulk                                                                                             |
| PACKAGE / CASE                   | TO-78-6 Metal Can                                                                                |
| OUTPUT TYPE                      | Transistor with Base                                                                             |
| OTHER NAMES                      | 365-1960                                                                                         |
| 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   | Lead free / RoHS Compliant                                                                       |
| INPUT TYPE                       | DC                                                                                               |
| DETAILED DESCRIPTION             | Optoisolator Transistor with Base Output 1000VDC 1 Channel TO-78-6                               |
| CURRENT TRANSFER RATIO (MIN)     | 100% @ 10mA                                                                                      |
| CURRENT TRANSFER RATIO (MAX)     | -                                                                                                |
| CURRENT - OUTPUT / CHANNEL       | 50mA                                                                                             |
| CURRENT - DC FORWARD (IF) (MAX)  | 40mA                                                                                             |

Related Tags

|                                            |                                            |                                                |
|--------------------------------------------|--------------------------------------------|------------------------------------------------|
| Optek Technology / TT Electronics JAN4N24A | JAN4N24A Distributor                       | JAN4N24A Supplier                              |
| JAN4N24A Price                             | JAN4N24A Pictures                          | JAN4N24A Image                                 |
| JAN4N24A PDF Datasheet                     | JAN4N24A Download Datasheet                | JAN4N24A Datasheet                             |
| JAN4N24A Stock                             | Buy JAN4N24A                               | Buy Optek Technology / TT Electronics JAN4N24A |
| Optek Technology / TT Electronics JAN4N24A | Optek Technology / TT Electronics Supplier | Optek Technology / TT Electronics Distributor  |
| Optek Technology / TT Electronics JAN4N24A | OPTEK Technologies JAN4N24A                | Optek Technology JAN4N24A                      |
| TT Electronics/Optek Technology JAN4N24A   |                                            |                                                |

Related Products

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| <div></div> <div><b>JAN4N22A</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: OPTOISO 1KV TRANS W/BASE TO78-6<br/>In stock: 4108 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>JAN4N24U</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: 6 PIN, SMT OPTICALLY COUPLED ISO<br/>In stock: 5181 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>JAN4N22U</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: 6 PIN, SMT OPTICALLY COUPLED ISO<br/>In stock: 5273 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>JAN4N48A</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: OPTOISO 1KV TRANS W/BASE TO78-6<br/>In stock: 4515 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>JAN4N23</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: OPTOISO 1KV TRANS W/BASE TO78-6<br/>In stock: 6642 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>JAN4N24</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: OPTOISO 1KV TRANS W/BASE TO78-6<br/>In stock: 5114 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>JAN4N47A</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: OPTOISO 1KV TRANS W/BASE TO78-6<br/>In stock: 5430 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>JAN4N47</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: OPTOISO 1KV TRANS W/BASE TO78-6<br/>In stock: 2928 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>JAN4N47U</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: 6 PIN, SMT OPTICALLY COUPLED ISO<br/>In stock: 6092 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>JAN4N23A</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: OPTOISO 1KV TRANS W/BASE TO78-6<br/>In stock: 5013 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>JAN4N23U</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: 6 PIN, SMT OPTICALLY COUPLED ISO<br/>In stock: 5990 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>JAN4N48</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: OPTOISO 1KV TRANS W/BASE TO78-6<br/>In stock: 6112 pcs<br/><div>RFQ</div></div>   |