



Optek Technology / TT Electronics



Image may be representation. See specifications for product details.

OPIA817ATUE

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | OPIA817ATUE                                                                                                  |
| Manufacturer/Brand: | Optek Technology / TT Electronics                                                                            |
| Product description | OPTOISOLATR 5KV TRANSISTOR 4-SMD                                                                             |
| Datasheets:         |  OPIA817ATUE.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of OPIA817ATUE

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | OPIA817ATUE                                                                                         |
| MANUFACTURER                     | Optek Technology / TT Electronics                                                                   |
| DESCRIPTION                      | OPTOISOLATR 5KV TRANSISTOR 4-SMD                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| DATA SHEET                       |  OPIA817ATUE.pdf |
| VOLTAGE - OUTPUT (MAX)           | 60V                                                                                                 |
| VOLTAGE - ISOLATION              | 5000Vrms                                                                                            |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.2V                                                                                                |
| VCE SATURATION (MAX)             | 200mV                                                                                               |
| TURN ON / TURN OFF TIME (TYP)    | -                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 4-SMD                                                                                               |
| SERIES                           | -                                                                                                   |
| RISE / FALL TIME (TYP)           | 4μs, 3μs                                                                                            |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | 4-SMD, Gull Wing                                                                                    |
| OUTPUT TYPE                      | Transistor                                                                                          |
| OTHER NAMES                      | 365-1412<br>OPIA400ATU                                                                              |
| OPERATING TEMPERATURE            | -30°C ~ 100°C                                                                                       |
| NUMBER OF CHANNELS               | 1                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| INPUT TYPE                       | DC                                                                                                  |
| DETAILED DESCRIPTION             | Optoisolator Transistor Output 5000Vrms 1 Channel 4-SMD                                             |
| CURRENT TRANSFER RATIO (MIN)     | 50% @ 5mA                                                                                           |
| CURRENT TRANSFER RATIO (MAX)     | 600% @ 5mA                                                                                          |
| CURRENT - OUTPUT / CHANNEL       | 50mA                                                                                                |
| CURRENT - DC FORWARD (IF) (MAX)  | 50mA                                                                                                |

Related Tags

|                                               |                                            |                                                   |
|-----------------------------------------------|--------------------------------------------|---------------------------------------------------|
| Optek Technology / TT Electronics OPIA817ATUE | OPIA817ATUE Distributor                    | OPIA817ATUE Supplier                              |
| OPIA817ATUE Price                             | OPIA817ATUE Pictures                       | OPIA817ATUE Image                                 |
| OPIA817ATUE PDF Datasheet                     | OPIA817ATUE Download Datasheet             | OPIA817ATUE Datasheet                             |
| OPIA817ATUE Stock                             | Buy OPIA817ATUE                            | Buy Optek Technology / TT Electronics OPIA817ATUE |
| Optek Technology / TT Electronics OPIA817ATUE | Optek Technology / TT Electronics Supplier | Optek Technology / TT Electronics Distributor     |
| Optek Technology / TT Electronics OPIA817ATUE | OPTEK Technologies OPIA817ATUE             | Optek Technology OPIA817ATUE                      |
| TT Electronics/Optek Technology OPIA817ATUE   |                                            |                                                   |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>OPIO1011</b><br/>Manufacturers: Dialight<br/>Description: LENS BASE MOD SPOT NICHIA 11DEG<br/>In stock: Out stock<br/><div>RFQ</div></div>                              | <div></div> <div><b>OPIO11224S</b><br/>Manufacturers: Dialight<br/>Description: LENS CLR ELLIPTICAL/OVAL<br/>In stock: Out stock<br/><div>RFQ</div></div>                                   |
| <div></div> <div><b>OPID804DTU</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: OPTOISO 5KV OPEN COLLECTOR 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>OPIA814DTUA</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>OPIA814ATUA</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>OPIO1018S</b><br/>Manufacturers: Dialight<br/>Description: LENS CLEAR 36DEG WIDE<br/>In stock: Out stock<br/><div>RFQ</div></div>                                       |
| <div></div> <div><b>OPIA815ATRE</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: OPTOISOLTR 5KV DARLINGTON 4-SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>OPIA815ATUE</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: OPTOISOLTR 5KV DARLINGTON 4-SMD<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>OPIA815DTUE</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: OPTOISOLTR 5KV DARLINGTON 4-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>OPIA817DTUE</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>OPIA817ATRE</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>OPIO1DIF13</b><br/>Manufacturers: Dialight<br/>Description: LENS CLEAR 12DEG SPOT<br/>In stock: Out stock<br/><div>RFQ</div></div>                                      |