



Avago Technologies (Broadcom Limited)



Image may be representation. See specifications for product details.

CNY17-1-060E

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CNY17-1-060E                                                                                                 |
| Manufacturer/Brand: | Avago Technologies (Broadcom Limited)                                                                        |
| Product description | OPTOISO 5KV TRANS W/BASE 6DIP                                                                                |
| Datasheets:         |  CNY17-1-060E.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 701135 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of CNY17-1-060E

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CNY17-1-060E                                                                                         |
| MANUFACTURER                     | Avago Technologies (Broadcom Limited)                                                                |
| DESCRIPTION                      | OPTOISO 5KV TRANS W/BASE 6DIP                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 701135 pcs                                                                                           |
| DATA SHEET                       |  CNY17-1-060E.pdf |
| VOLTAGE - OUTPUT (MAX)           | 70V                                                                                                  |
| VOLTAGE - ISOLATION              | 5000Vrms                                                                                             |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.4V                                                                                                 |
| VCE SATURATION (MAX)             | 300mV                                                                                                |
| TURN ON / TURN OFF TIME (TYP)    | -                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 6-DIP                                                                                                |
| SERIES                           | -                                                                                                    |
| RISE / FALL TIME (TYP)           | 5µs, 5µs                                                                                             |
| PACKAGING                        | Tube                                                                                                 |
| PACKAGE / CASE                   | 6-DIP (0.300", 7.62mm)                                                                               |
| OUTPUT TYPE                      | Transistor with Base                                                                                 |
| OPERATING TEMPERATURE            | -55°C ~ 100°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 5000Vrms 1 Channel 6-DIP                                    |
| CURRENT TRANSFER RATIO (MIN)     | 40% @ 10mA                                                                                           |
| CURRENT TRANSFER RATIO (MAX)     | 80% @ 10mA                                                                                           |
| CURRENT - OUTPUT / CHANNEL       | 150mA                                                                                                |
| CURRENT - DC FORWARD (IF) (MAX)  | 60mA                                                                                                 |

Related Tags

|                                                    |                                                    |                                                        |
|----------------------------------------------------|----------------------------------------------------|--------------------------------------------------------|
| Avago Technologies (Broadcom Limited) CNY17-1-060E | CNY17-1-060E Distributor                           | CNY17-1-060E Supplier                                  |
| CNY17-1-060E Price                                 | CNY17-1-060E Pictures                              | CNY17-1-060E Image                                     |
| CNY17-1-060E PDF Datasheet                         | CNY17-1-060E Download Datasheet                    | CNY17-1-060E Datasheet                                 |
| CNY17-1-060E Stock                                 | Buy CNY17-1-060E                                   | Buy Avago Technologies (Broadcom Limited) CNY17-1-060E |
| Avago Technologies (Broadcom Limited) CNY17-1-060E | Avago Technologies (Broadcom Limited) Supplier     | Avago Technologies (Broadcom Limited) Distributor      |
| Avago Technologies (Broadcom Limited) CNY17-1-060E | Avago Technologies Limited CNY17-1-060E            | Avago Technologies US Inc. CNY17-1-060E                |
| Avago Technologies CNY17-1-060E                    | Avago Technologies (Broadcom Limited) CNY17-1-060E | Broadcom Limited CNY17-1-060E                          |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                             |
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| <div><div><b>CNY17-1</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6DIP<br/>In stock: 691721 pcs</div><div>RFQ</div></div>                          | <div><div><b>CNY17-1-000E</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 5KV TRANS W/BASE 6DIP<br/>In stock: 134352 pcs</div><div>RFQ</div></div> |
| <div><div><b>CNY117F-4X017T</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: OPTOISOLTR 5KV TRANSISTOR 6-SMD<br/>In stock: 260980 pcs</div><div>RFQ</div></div>          | <div><div><b>CNY17-1-500E</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 812895 pcs</div><div>RFQ</div></div> |
| <div><div><b>CNY17-1-V</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISO 5KV TRANS W/BASE 6DIP<br/>In stock: 6359 pcs</div><div>RFQ</div></div>                          | <div><div><b>CNY17-1-360E</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 729049 pcs</div><div>RFQ</div></div> |
| <div><div><b>CNY17-1-560E</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 682005 pcs</div><div>RFQ</div></div>     | <div><div><b>CNY17-1</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISO 5KV TRANS W/BASE 6DIP<br/>In stock: 145718 pcs</div><div>RFQ</div></div>     |
| <div><div><b>CNY17-1-300E</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 5KV TRANS W/BASE 6SMD<br/>In stock: 635481 pcs</div><div>RFQ</div></div>     | <div><div><b>CNY17-1</b><br/>Manufacturers: Lite-On, Inc.<br/>Description: OPTOISO 5KV TRANS W/BASE 6DIP<br/>In stock: 201440 pcs</div><div>RFQ</div></div>                              |
| <div><div><b>CNY117F-4X016</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISOLTR 5KV TRANSISTOR 6-DIP<br/>In stock: 402128 pcs</div><div>RFQ</div></div> | <div><div><b>CNY17-1-W00E</b><br/>Manufacturers: Avago Technologies (Broadcom Limited)<br/>Description: OPTOISO 5KV TRANS W/BASE 6DIP<br/>In stock: 667549 pcs</div><div>RFQ</div></div> |