



SFH617A-2X

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SFH617A-2X                                                                                                   |
| Manufacturer/Brand: | Isocom Components                                                                                            |
| Product description | OPTOISOLATOR 5.3KV TRANS 4DIP                                                                                |
| Datasheets:         |  SFH617A-2X.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 167673 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of SFH617A-2X

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SFH617A-2X                                                                                         |
| MANUFACTURER                     | Isocom Components                                                                                  |
| DESCRIPTION                      | OPTOISOLATOR 5.3KV TRANS 4DIP                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 167673 pcs                                                                                         |
| DATA SHEET                       |  SFH617A-2X.pdf |
| VOLTAGE - OUTPUT (MAX)           | 70V                                                                                                |
| VOLTAGE - ISOLATION              | 5300Vrms                                                                                           |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.65V (Max)                                                                                        |
| VCE SATURATION (MAX)             | 400mV                                                                                              |
| TURN ON / TURN OFF TIME (TYP)    | -                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 4-DIP                                                                                              |
| SERIES                           | -                                                                                                  |
| RISE / FALL TIME (TYP)           | 4µs, 3µs                                                                                           |
| PACKAGING                        | Tube                                                                                               |
| PACKAGE / CASE                   | 4-DIP (0.300", 7.62mm)                                                                             |
| OUTPUT TYPE                      | Transistor                                                                                         |
| OPERATING TEMPERATURE            | -30°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 Output 5300Vrms 1 Channel 4-DIP                                            |
| CURRENT TRANSFER RATIO (MIN)     | 63% @ 10mA                                                                                         |
| CURRENT TRANSFER RATIO (MAX)     | 125% @ 10mA                                                                                        |
| CURRENT - OUTPUT / CHANNEL       | 50mA                                                                                               |
| CURRENT - DC FORWARD (IF) (MAX)  | 50mA                                                                                               |

Related Tags

|                              |                                       |                                  |
|------------------------------|---------------------------------------|----------------------------------|
| Isocom Components SFH617A-2X | SFH617A-2X Distributor                | SFH617A-2X Supplier              |
| SFH617A-2X Price             | SFH617A-2X Pictures                   | SFH617A-2X Image                 |
| SFH617A-2X PDF Datasheet     | SFH617A-2X Download Datasheet         | SFH617A-2X Datasheet             |
| SFH617A-2X Stock             | Buy SFH617A-2X                        | Buy Isocom Components SFH617A-2X |
| Isocom Components SFH617A-2X | Isocom Components Supplier            | Isocom Components Distributor    |
| Isocom Components SFH617A-2X | Isocom Components 2004 LTD SFH617A-2X |                                  |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                      |
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|  <div><b>SFH617A-1X001</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISOLATOR 5.3KV TRANS 4DIP<br/>In stock: 301413 pcs<br/><b>RFQ</b></div> |  <div><b>SFH617A-2X009T</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: OPTOISOLATOR 5.3KV TRANS 4SMD<br/>In stock: 242699 pcs<br/><b>RFQ</b></div>          |
|  <div><b>SFH617A-1X016</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: OPTOISOLATOR 5.3KV TRANS 4DIP<br/>In stock: 251513 pcs<br/><b>RFQ</b></div>           |  <div><b>SFH617A-2X018T</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: OPTOISOLATOR 5.3KV TRANS 4SMD<br/>In stock: 281884 pcs<br/><b>RFQ</b></div>          |
|  <div><b>SFH617A-1X007T</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: OPTOISOLATOR 5.3KV TRANS 4SMD<br/>In stock: 270754 pcs<br/><b>RFQ</b></div>          |  <div><b>SFH617A-2X006</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: OPTOISOLATOR 5.3KV TRANS 4DIP<br/>In stock: 92284 pcs<br/><b>RFQ</b></div>            |
|  <div><b>SFH617A-2X001</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISOLATOR 5.3KV TRANS 4DIP<br/>In stock: 296670 pcs<br/><b>RFQ</b></div> |  <div><b>SFH617A-1X006</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISOLATOR 5.3KV TRANS 4DIP<br/>In stock: 104162 pcs<br/><b>RFQ</b></div> |
|  <div><b>SFH617A-2X017T</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISOLATOR 5.3KV TRANS 4SMD<br/>In stock: 83053 pcs<br/><b>RFQ</b></div> |  <div><b>SFH617A-2</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: OPTOISOLATOR 5.3KV TRANS 4DIP<br/>In stock: 115583 pcs<br/><b>RFQ</b></div>               |
|  <div><b>SFH617A-1</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISOLATOR 5.3KV TRANS 4DIP<br/>In stock: 94107 pcs<br/><b>RFQ</b></div>      |  <div><b>SFH617A-2X016</b><br/>Manufacturers: Vishay / Semiconductor - Opto Division<br/>Description: OPTOISOLATOR 5.3KV TRANS 4DIP<br/>In stock: 88299 pcs<br/><b>RFQ</b></div>  |