



PC3H711NIP

|                     |                                    |
|---------------------|------------------------------------|
| Part Number:        | PC3H711NIP                         |
| Manufacturer/Brand: | Sharp Microelectronics             |
| Product description | OPTOISO 2.5KV TRANS 4-MINI-FLAT    |
| Datasheets:         | PC3H711NIP.pdf                     |
| RoHs Status         | Contains lead / RoHS non-compliant |
| Stock Condition     | 3973 pcs stock                     |
| Ship From           | Hong Kong                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |

REQUEST FOR QUOTATION

Specifications of PC3H711NIP

|                                  |                                                               |
|----------------------------------|---------------------------------------------------------------|
| PART NUMBER                      | PC3H711NIP                                                    |
| MANUFACTURER                     | Sharp Microelectronics                                        |
| DESCRIPTION                      | OPTOISO 2.5KV TRANS 4-MINI-FLAT                               |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                            |
| QUANTITY AVAILABLE               | 3973 pcs                                                      |
| DATA SHEET                       | PC3H711NIP.pdf                                                |
| VOLTAGE - OUTPUT (MAX)           | 80V                                                           |
| VOLTAGE - ISOLATION              | 2500Vrms                                                      |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.2V                                                          |
| VCE SATURATION (MAX)             | 200mV                                                         |
| TURN ON / TURN OFF TIME (TYP)    | -                                                             |
| SUPPLIER DEVICE PACKAGE          | 4-Mini-Flat                                                   |
| SERIES                           | -                                                             |
| RISE / FALL TIME (TYP)           | 4µs, 3µs                                                      |
| PACKAGING                        | Tape & Reel (TR)                                              |
| PACKAGE / CASE                   | 4-SOIC (0.173", 4.40mm Width)                                 |
| OUTPUT TYPE                      | Transistor                                                    |
| OTHER NAMES                      | 425-1349-2                                                    |
| 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   | Contains lead / RoHS non-compliant                            |
| INPUT TYPE                       | DC                                                            |
| DETAILED DESCRIPTION             | Optoisolator Transistor Output 2500Vrms 1 Channel 4-Mini-Flat |
| CURRENT TRANSFER RATIO (MIN)     | 140% @ 500µA                                                  |
| CURRENT TRANSFER RATIO (MAX)     | 350% @ 500µA                                                  |
| CURRENT - OUTPUT / CHANNEL       | 50mA                                                          |
| CURRENT - DC FORWARD (IF) (MAX)  | 10mA                                                          |

Related Tags

|                                   |                                 |                                       |
|-----------------------------------|---------------------------------|---------------------------------------|
| Sharp Microelectronics PC3H711NIP | PC3H711NIP Distributor          | PC3H711NIP Supplier                   |
| PC3H711NIP Price                  | PC3H711NIP Pictures             | PC3H711NIP Image                      |
| PC3H711NIP PDF Datasheet          | PC3H711NIP Download Datasheet   | PC3H711NIP Datasheet                  |
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Related Products

|                                                                                                                                                                              |                                                                                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>PC3H712NIP0F</b><br/>Manufacturers: Socle Technology Corporation<br/>Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT<br/>In stock: 343679 pcs<br/>RFQ</div> | <div></div> <div><b>PC3H710NIP</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT<br/>In stock: 5675 pcs<br/>RFQ</div>       |
| <div></div> <div><b>PC3H711NIP0F</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT<br/>In stock: 331817 pcs<br/>RFQ</div>       | <div></div> <div><b>PC3H5J00001B</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISO 2.5KV DARLNG MINI-FLAT<br/>In stock: 6092 pcs<br/>RFQ</div>      |
| <div></div> <div><b>PC3H712NIP</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT<br/>In stock: 4619 pcs<br/>RFQ</div>           | <div></div> <div><b>PC3H710NIP1B</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISO 2.5KV TRANS MINI-FLAT<br/>In stock: 4107 pcs<br/>RFQ</div>       |
| <div></div> <div><b>PC3H710NIP0F</b><br/>Manufacturers: Socle Technology Corporation<br/>Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT<br/>In stock: 111428 pcs<br/>RFQ</div> | <div></div> <div><b>PC3H712NIP1B</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISO 2.5KV TRANS MINI-FLAT<br/>In stock: 6640 pcs<br/>RFQ</div>       |
| <div></div> <div><b>PC3H7</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT<br/>In stock: 4550 pcs<br/>RFQ</div>                | <div></div> <div><b>PC3H710NIP1H</b><br/>Manufacturers: Socle Technology Corporation<br/>Description: OPTOISOLATOR TRANSISTOR SMD<br/>In stock: 279999 pcs<br/>RFQ</div> |
| <div></div> <div><b>PC3H711NIP1H</b><br/>Manufacturers: Socle Technology Corporation<br/>Description: OPTOISOLATOR TRANSISTOR SMD<br/>In stock: 4539 pcs<br/>RFQ</div>       | <div></div> <div><b>PC3H711NIP1B</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISO 2.5KV TRANS MINI-FLAT<br/>In stock: 6094 pcs<br/>RFQ</div>       |