

**PC411L0YIP0F**

|                                 |  |
|---------------------------------|--|
| Manufacturer Part Number:       | PC411L0YIP0F                             |
| Manufacturer / Brand            | Sharp Microelectronics                   |
| Part of Description:            | OPTOISO 3.75KV PUSH PULL 5MFP            |
| Datasheets:                     | PC411L0YIP0F.pdf                         |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant               |
| Stock Condition:                | New original, 10400 pcs Stock Available. |
| Ship From:                      | Hong Kong                                |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                        |

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The specifications of PC411L0YIP0F

|                                     |  |                                      |  |
|-------------------------------------|--|--------------------------------------|--|
| Part Number                         | PC411L0YIP0F                           | Manufacturer / Brand                 | Sharp Microelectronics   |
| Series                              | OPIC™                                  | Moisture Sensitivity Level (MSL)     | 1 (Unlimited)  |
| Package / Case                      | 6-SOIC (0.173", 4.40mm Width), 5 Leads | Packaging                            | Original-Reel®   |
| Mounting Type                       | Surface Mount                          | Supplier Device Package              | 5-MFP  |
| Operating Temperature               | -40°C ~ 85°C                           | Detailed Description                 | Logic Output Optoisolator 15Mbps Push-Pull, Totem Pole 3750Vrms 1 Channel 15kV/µs CMTI 5-MFP |
| Input Type                          | DC                                     | Output Type                          | Push-Pull, Totem Pole  |
| Number of Channels                  | 1                                      | Voltage - Supply                     | 4.5 V ~ 5.5 V  |
| Current - Output / Channel          | 2mA                                    | Voltage - Isolation                  | 3750Vrms   |
| Data Rate                           | 15Mbps                                 | Rise / Fall Time (Typ)               | 4ns, 3ns   |
| Inputs - Side 1/Side 2              | 1/0                                    | Common Mode Transient Immunity (Min) | 15kV/µs  |
| Propagation Delay tpLH / tpHL (Max) | 60ns, 60ns                             | Voltage - Forward (Vf) (Typ)         | 1.6V   |
| Current - DC Forward (If) (Max)     | 20mA                                   | Other Names                          | 425-2589-6   |
| Stock Quantity                      | 10400 pcs Stock                        | Category                             | Isolators > Optoisolators - Logic Output   |
| Description                         | OPTOISO 3.75KV PUSH PULL 5MFP          | Lead Free Status / RoHS Status       | Lead free / RoHS Compliant   |

Keywords realted to PC411L0YIP0F

|                                     |                                     |                                     |                                |
|-------------------------------------|-------------------------------------|-------------------------------------|--------------------------------|
| Sharp Microelectronics PC411L0YIP0F | PC411L0YIP0F part                   | PC411L0YIP0F Price                  | PC411L0YIP0F Distributor       |
| PC411L0YIP0F Technical              | PC411L0YIP0F Stock                  | PC411L0YIP0F Inventory              | PC411L0YIP0F Supplier          |
| PC411L0YIP0F Online Order           | PC411L0YIP0F Inquiry                | PC411L0YIP0F Image                  | PC411L0YIP0F Picture           |
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|  <p><b>PC410L0NIP0F</b><br/>Description: OPTOISO 3.75KV OPEN COLL 5SOP<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 14400 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>  |  <p><b>PC411L0YIP0F</b><br/>Description: PC411L0YIP0F SHARP SOP-5<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 2700 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>            |  <p><b>PC411S0NIP0F</b><br/>Description: PC411S0NIP0F SHARP<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 9100 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>                      |
|  <p><b>PC419</b><br/>Description: PC419 SHARP SOP4<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 2000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>                       | <p>IMAGE NOT AVAILABLE</p> <p><b>PC414456LCOVR BGA</b><br/>Description: PC414456LCOVR BGA HP/FREESC BGA<br/>Manufacturers: HP/FREESC<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>   |  <p><b>PC410L0NIP0F</b><br/>Description: PC410L0NIP0F SHARP SOP5<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 3200 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>                 |
|  <p><b>PC417L0NIP0F</b><br/>Description: PC417L0NIP0F SHARP SOP-5<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>         |  <p><b>PC410L</b><br/>Description: PC410L SHARP SOP5<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 10600 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>                        |  <p><b>PC410L(PC410L0NIP0F)</b><br/>Description: PC410L(PC410L0NIP0F) SHARP SOP-5<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p> |
|  <p><b>PC4100NIP0F</b><br/>Description: PC4100NIP0F SHARP SOP5<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>            |  <p><b>PC417TJ0000F</b><br/>Description: PC417TJ0000F SHARP SOP5<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>              |  <p><b>PC410L0NIP0F</b><br/>Description: PC410L0NIP0F SHARP SOP5<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 6900 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>                 |
| <p>IMAGE NOT AVAILABLE</p> <p><b>PC416D1024B</b><br/>Description: PC416D1024B DIM TSOP<br/>Manufacturers: DIM<br/>In Stock: New original, 4500 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>  |  <p><b>PC417T</b><br/>Description: PC417T SHARP SOP5<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>                          |  <p><b>PC412S0NIP0F</b><br/>Description: OPTOISO 3.75KV PUSH PULL 8MFLAT<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 6000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>         |
|  <p><b>PC412S</b><br/>Description: PC412S SHARP SOP8<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>                      |  <p><b>PC411S0YIP0F</b><br/>Description: PC411S0YIP0F SHARP<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 11200 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>                 |  <p><b>PC417L0NIP0F</b><br/>Description: PC417L0NIP0F SHARP SOP-5<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>                 |
|  <p><b>PC417</b><br/>Description: PC417 SHARP SOP5<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 3800 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>                       |  <p><b>PC410S0NIP0F</b><br/>Description: PC410S0NIP0F SHARP SOP-8<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 8600 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>            |  <p><b>PC411L0NIP</b><br/>Description: PC411L0NIP SHARP SOP5<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 15300 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>                    |
|  <p><b>PC410S0NIP0F</b><br/>Description: OPTOISO 3.75KV OPEN COLL 8MFLAT<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 6000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p> |  <p><b>PC411L0YIP</b><br/>Description: PC411L0YIP SHARP SOP4<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 7600 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>                 |  <p><b>PC410S</b><br/>Description: PC410S SHARP SOP-<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>                              |
|  <p><b>PC411L</b><br/>Description: PC411L SHARP SOP5<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 10700 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>                    |  <p><b>PC411</b><br/>Description: PC411 SHARP SOP5<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 800 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>                            | <p>IMAGE NOT AVAILABLE</p> <p><b>PC4156N</b><br/>Description: PC4156N RC ZIP-14<br/>Manufacturers: RC<br/>In Stock: New original, 300 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>  |
|  <p><b>PC411L0NIP0F</b><br/>Description: OPTOISO 3.75KV PUSH PULL 5MFP<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 20000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>  |  <p><b>PC414456PCOVR</b><br/>Description: PC414456PCOVR FREESCALE BGA<br/>Manufacturers: NXP Semiconductors / Freescale<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p> |  <p><b>PC410T</b><br/>Description: PC410T SHARP SOP5<br/>Manufacturers: Sharp Microelectronics<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>                              |



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