



PC3Q64

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PC3Q64                                                                                                               |
| Manufacturer/Brand: | Sharp Microelectronics                                                                                               |
| Product description | OPTOISO 2.5KV 4CH TRANS 16SOIC                                                                                       |
| Datasheets:         |  <a href="#">PC3Q64.pdf</a>         |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of PC3Q64

|                                  |                                                                                                                |
|----------------------------------|----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PC3Q64                                                                                                         |
| MANUFACTURER                     | Sharp Microelectronics                                                                                         |
| DESCRIPTION                      | OPTOISO 2.5KV 4CH TRANS 16SOIC                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                             |
| DATA SHEET                       |  <a href="#">PC3Q64.pdf</a> |
| VOLTAGE - OUTPUT (MAX)           | 35V                                                                                                            |
| 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                   | 16-SOIC (0.173", 4.40mm Width)                                                                                 |
| OUTPUT TYPE                      | Transistor                                                                                                     |
| OTHER NAMES                      | 425-1358-2                                                                                                     |
| OPERATING TEMPERATURE            | -30°C ~ 100°C                                                                                                  |
| NUMBER OF CHANNELS               | 4                                                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                             |
| INPUT TYPE                       | AC, DC                                                                                                         |
| DETAILED DESCRIPTION             | Optoisolator Transistor Output 2500Vrms 4 Channel 4-Mini-Flat                                                  |
| CURRENT TRANSFER RATIO (MIN)     | -                                                                                                              |
| CURRENT TRANSFER RATIO (MAX)     | -                                                                                                              |
| CURRENT - OUTPUT / CHANNEL       | 50mA                                                                                                           |
| CURRENT - DC FORWARD (IF) (MAX)  | 50mA                                                                                                           |

Related Tags

|                               |                                 |                                    |
|-------------------------------|---------------------------------|------------------------------------|
| Sharp Microelectronics PC3Q64 | PC3Q64 Distributor              | PC3Q64 Supplier                    |
| PC3Q64 Price                  | PC3Q64 Pictures                 | PC3Q64 Image                       |
| PC3Q64 PDF Datasheet          | PC3Q64 Download Datasheet       | PC3Q64 Datasheet                   |
| PC3Q64 Stock                  | Buy PC3Q64                      | Buy Sharp Microelectronics PC3Q64  |
| Sharp Microelectronics PC3Q64 | Sharp Microelectronics Supplier | Sharp Microelectronics Distributor |
| Sharp Microelectronics PC3Q64 | Sharp Electronics PC3Q64        |                                    |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>PC3Q510NIP</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISOLTR 2.5KV 4CH DARL 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>PC3Q64Q5J00F</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISO 2.5KV 4CH TRANS 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
|  <div><b>PC3Q67</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISO 2.5KV 4CH TRANS 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>         |  <div><b>PC3Q410NIP0F</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISO 2.5KV 4CH TRANS 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
|  <div><b>PC3Q65J0000F</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISOLTR 2.5KV 4CH DARL 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>PC3HU7NYIP0B</b><br/>Manufacturers: Socle Technology Corporation<br/>Description: OPTOISO 3.75KV TRANSISTOR 4SMD<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>PC3Q410NIP</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISO 2.5KV 4CH TRANS 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>PC3Q65</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISOLTR 2.5KV 4CH DARL 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>           |
|  <div><b>PC3Q64J0000F</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISO 2.5KV 4CH TRANS 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>PC3Q510NIP0F</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISOLTR 2.5KV 4CH DARL 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>PC3Q64QKJ00F</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISO 2.5KV 4CH TRANS 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>PC3HU72YIP1B</b><br/>Manufacturers: Socle Technology Corporation<br/>Description: PHOTOCOUPLER<br/>In stock: Out stock<br/><div>RFQ</div></div>                   |