

Sharp Microelectronics

PC355MJ0000F

|                     |                                |
|---------------------|--------------------------------|
| Part Number:        | PC355MJ0000F                   |
| Manufacturer/Brand: | Sharp Microelectronics         |
| Product description | OPTOISOLATOR 3.75KV DARLINGTON |
| Datasheets:         |                                |
| RoHS Status         | Lead free / RoHS Compliant     |
| Ship From           | Hong Kong                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS          |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PC355MJ0000F

|                                  |                                                               |
|----------------------------------|---------------------------------------------------------------|
| PART NUMBER                      | PC355MJ0000F                                                  |
| MANUFACTURER                     | Sharp Microelectronics                                        |
| DESCRIPTION                      | OPTOISOLATOR 3.75KV DARLINGTON                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                    |
| DATA SHEET                       |                                                               |
| VOLTAGE - OUTPUT (MAX)           | 35V                                                           |
| VOLTAGE - ISOLATION              | 3750Vrms                                                      |
| VOLTAGE - FORWARD (VF) (TYP)     | 1.2V                                                          |
| VCE SATURATION (MAX)             | 1V                                                            |
| TURN ON / TURN OFF TIME (TYP)    | -                                                             |
| SUPPLIER DEVICE PACKAGE          | 4-Mini-Flat                                                   |
| SERIES                           | -                                                             |
| RISE / FALL TIME (TYP)           | 60µs, 53µs                                                    |
| PACKAGING                        | Tape & Reel (TR)                                              |
| PACKAGE / CASE                   | 4-Miniflat                                                    |
| OUTPUT TYPE                      | Darlington                                                    |
| 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   | Lead free / RoHS Compliant                                    |
| INPUT TYPE                       | DC                                                            |
| DETAILED DESCRIPTION             | Optoisolator Darlington Output 3750Vrms 1 Channel 4-Mini-Flat |
| CURRENT TRANSFER RATIO (MIN)     | -                                                             |
| CURRENT TRANSFER RATIO (MAX)     | -                                                             |
| CURRENT - OUTPUT / CHANNEL       | 80mA                                                          |
| CURRENT - DC FORWARD (IF) (MAX)  | 50mA                                                          |

Related Tags

|                                     |                                 |                                         |
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| Sharp Microelectronics PC355MJ0000F | PC355MJ0000F Distributor        | PC355MJ0000F Supplier                   |
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Related Products

|                                                                                                                                                                |                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>PC355N</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISO 3.75KV DARL 4-MINI-FLAT<br/>In stock: Out stock</p> <p>RFQ</p>             | <p><b>PC354N</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISOLATOR 3.75KV TRANS 4-SMD<br/>In stock: Out stock</p> <p>RFQ</p>             |
| <p><b>PC354N1</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISOLATOR 3.75KV TRANS 4-SMD<br/>In stock: Out stock</p> <p>RFQ</p>            | <p><b>PC355NTJ000F</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISO 3.75KV DARL 4-MINI-FLAT<br/>In stock: Out stock</p> <p>RFQ</p>       |
| <p><b>PC354NTJ000F</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISOLATOR 3.75KV TRANS 4-SMD<br/>In stock: Out stock</p> <p>RFQ</p>       | <p><b>PC357M0J000F</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISOLATOR 3.75KV TRANSISTOR<br/>In stock: Out stock</p> <p>RFQ</p>        |
| <p><b>PC355NJ0000F</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISO 3.75KV DARL 4-MINI-FLAT<br/>In stock: 3 pcs</p> <p>RFQ</p>           | <p><b>PC354NJ0000F</b><br/>Manufacturers: Socle Technology Corporation<br/>Description: OPTOISOLATOR 3.75KV TRANS 4-SMD<br/>In stock: Out stock</p> <p>RFQ</p> |
| <p><b>PC355MTJ000F</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISOLATOR 3.75KV DARLINGTON<br/>In stock: Out stock</p> <p>RFQ</p>        | <p><b>PC3566</b><br/>Manufacturers: APEM Inc.<br/>Description: PENDANT CONTROLLER, ANALOG OUTPU<br/>In stock: 11 pcs</p> <p>RFQ</p>                            |
| <p><b>PC354N1J000F</b><br/>Manufacturers: Socle Technology Corporation<br/>Description: OPTOISOLATOR 3.75KV TRANS 4-SMD<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>PC354N1TJ00F</b><br/>Manufacturers: Sharp Microelectronics<br/>Description: OPTOISOLATOR 3.75KV TRANS 4-SMD<br/>In stock: Out stock</p> <p>RFQ</p>       |