



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

QT60040-DG

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | QT60040-DG                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                    |
| Product description | IC SENSOR MATRIX TOUCH 4CH 14DIP                                                                                 |
| Datasheets:         |  <a href="#">QT60040-DG.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 4420 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

Specifications of QT60040-DG

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | QT60040-DG                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                      |
| DESCRIPTION                      | IC SENSOR MATRIX TOUCH 4CH 14DIP                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 4420 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">QT60040-DG.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 5.25 V                                                                                                     |
| TYPE                             | Buttons                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 14-DIP                                                                                                             |
| SERIES                           | QMatrix™                                                                                                           |
| RESOLUTION                       | 12 b                                                                                                               |
| PROXIMITY DETECTION              | No                                                                                                                 |
| PACKAGING                        | Tube                                                                                                               |
| PACKAGE / CASE                   | 14-DIP (0.300", 7.62mm)                                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                         |
| NUMBER OF INPUTS                 | 4                                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| LED DRIVER CHANNELS              | -                                                                                                                  |
| INTERFACE                        | -                                                                                                                  |
| DETAILED DESCRIPTION             | Capacitive Touch Buttons 14-DIP                                                                                    |
| CURRENT - SUPPLY                 | 650µA                                                                                                              |

Related Tags

|                                          |                                        |                                                   |
|------------------------------------------|----------------------------------------|---------------------------------------------------|
| Micrel / Microchip Technology QT60040-DG | QT60040-DG Distributor                 | QT60040-DG Supplier                               |
| QT60040-DG Price                         | QT60040-DG Pictures                    | QT60040-DG Image                                  |
| QT60040-DG PDF Datasheet                 | QT60040-DG Download Datasheet          | QT60040-DG Datasheet                              |
| QT60040-DG Stock                         | Buy QT60040-DG                         | Buy Micrel / Microchip Technology QT60040-DG      |
| Micrel / Microchip Technology QT60040-DG | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor         |
| Micrel / Microchip Technology QT60040-DG | Microchip Technology QT60040-DG        | Roving Networks / Microchip Technology QT60040-DG |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>QT60040-S</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SCREEN CNTRL 12BIT 14SO<br/>In stock: 6228 pcs</div> <div>RFQ</div>          | <div></div> <div><b>QT60040-ISG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SENSOR MATRIX TOUCH 4CH 14SOI<br/>In stock: 3376 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>QT60040-D</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR IC MATRIX TOUCH 4CH 14DIP<br/>In stock: 6715 pcs</div> <div>RFQ</div>    | <div></div> <div><b>QT60040-IS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR IC MATRX TOUCH 4CH 14SOIC<br/>In stock: 6786 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>QT60160-ISG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR IC MTRX TOUCH16KEY 32-QFN<br/>In stock: 43341 pcs</div> <div>RFQ</div> | <div></div> <div><b>QT60168-AS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SENSOR 16CHAN QMATRIX 32TQFP<br/>In stock: 6211 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>QT60160-ATG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TOUCH SENSOR 16KEY 32TQFP<br/>In stock: 4083 pcs</div> <div>RFQ</div>      | <div></div> <div><b>QT60040-IS-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR IC MATRX TOUCH 4CH 14SOIC<br/>In stock: 6218 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>QT60161B-AS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SCREEN CNTRL 16BIT 44TQFP<br/>In stock: 5096 pcs</div> <div>RFQ</div>      | <div></div> <div><b>QT60161B-ASG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SCREEN CNTRL 16BIT 44TQFP<br/>In stock: 3997 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>QT60161-S</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SCREEN CNTRL 16BIT 44TQFP<br/>In stock: 3034 pcs</div> <div>RFQ</div>        | <div></div> <div><b>QT60161-AS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SCREEN CNTRL 16BIT 44TQFP<br/>In stock: 5774 pcs</div> <div>RFQ</div>        |