

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

QT60325-S

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | QT60325-S                                                                                                            |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC SCREEN CNTRL 8BIT 44TQFP                                                                                          |
| Datasheets:         |  QT60325-S.pdf                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

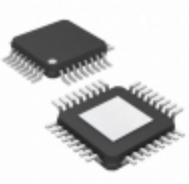
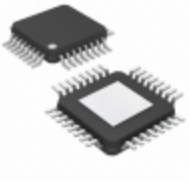
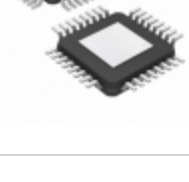
REQUEST FOR QUOTATION

| Specifications of QT60325-S      |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | QT60325-S                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                     |
| DESCRIPTION                      | IC SCREEN CNTRL 8BIT 44TQFP                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                |
| DATA SHEET                       |  QT60325-S.pdf |
| VOLTAGE REFERENCE                | -                                                                                                 |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 44-TQFP (10x10)                                                                                   |
| SERIES                           | QMatrix™                                                                                          |
| RESOLUTION (BITS)                | 8 b                                                                                               |
| PACKAGING                        | Tray                                                                                              |
| PACKAGE / CASE                   | 44-TQFP                                                                                           |
| OTHER NAMES                      | QT60325S                                                                                          |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                |
| INTERFACE                        | SPI                                                                                               |
| DETAILED DESCRIPTION             | Touchscreen Controller, 8 bit SPI Interface 44-TQFP (10x10)                                       |
| CURRENT - SUPPLY                 | 25mA                                                                                              |
| BASE PART NUMBER                 | QT60325                                                                                           |

Related Tags

|                                         |                                        |                                                  |
|-----------------------------------------|----------------------------------------|--------------------------------------------------|
| Micrel / Microchip Technology QT60325-S | QT60325-S Distributor                  | QT60325-S Supplier                               |
| QT60325-S Price                         | QT60325-S Pictures                     | QT60325-S Image                                  |
| QT60325-S PDF Datasheet                 | QT60325-S Download Datasheet           | QT60325-S Datasheet                              |
| QT60325-S Stock                         | Buy QT60325-S                          | Buy Micrel / Microchip Technology QT60325-S      |
| Micrel / Microchip Technology QT60325-S | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor        |
| Micrel / Microchip Technology QT60325-S | Microchip Technology QT60325-S         | Roving Networks / Microchip Technology QT60325-S |

Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>QT60248C-ASG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TOUCH SENSOR 24KEY 32TQFP<br/>In stock: Out stock</p> <p>RFQ</p>   |  <p><b>QT60486-ASG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SENSOR QMATRIX 48CHAN 44TQFP<br/>In stock: Out stock</p> <p>RFQ</p> |
|  <p><b>QT60485-S</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SCREEN CNTRL 8BIT 44TQFP<br/>In stock: Out stock</p> <p>RFQ</p>       |  <p><b>QT60248-AS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SENSOR 24CHAN QMATRIX 32TQFP<br/>In stock: Out stock</p> <p>RFQ</p>  |
|  <p><b>QT60326-AS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR IC MTRX TOUCH32KEY 44TQFP<br/>In stock: Out stock</p> <p>RFQ</p> |  <p><b>QT60325-AS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SCREEN CNTRL 8BIT 44TQFP<br/>In stock: Out stock</p> <p>RFQ</p>      |
|  <p><b>QT60326-ASG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SENSOR QMATRIX 32CHAN 44TQFP<br/>In stock: Out stock</p> <p>RFQ</p> |  <p><b>QT60320C-AS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SCREEN CNTRL 8BIT 44TQFP<br/>In stock: Out stock</p> <p>RFQ</p>     |
|  <p><b>QT60485-AS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SCREEN CNTRL 8BIT 44TQFP<br/>In stock: Out stock</p> <p>RFQ</p>      |  <p><b>QT60486-AS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR IC MTRX TOUCH48KEY 44TQFP<br/>In stock: Out stock</p> <p>RFQ</p> |
|  <p><b>QT60248-ASG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SENSOR QMATRIX 24CHAN 32TQFP<br/>In stock: Out stock</p> <p>RFQ</p> |  <p><b>QT60320C-S</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SCREEN CNTRL 8BIT 44TQFP<br/>In stock: Out stock</p> <p>RFQ</p>      |