

MICROCHIP

Micrel / Microchip Technology

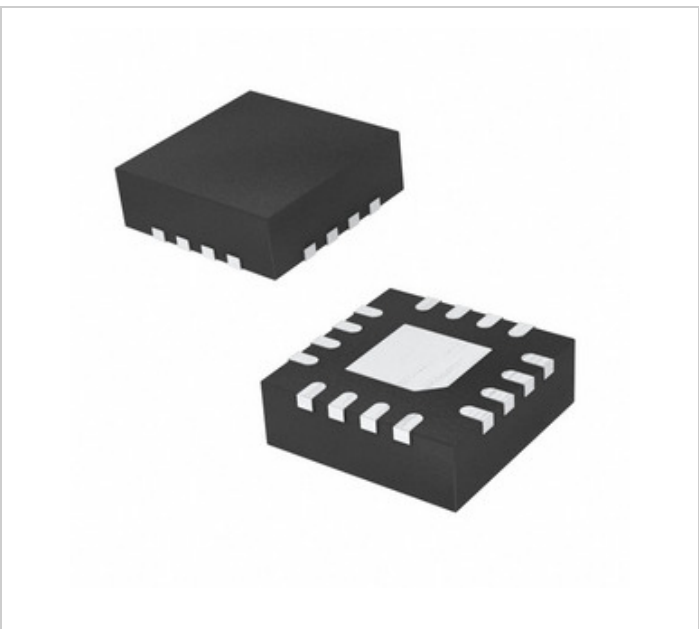


Image may be representation. See specifications for product details.

PL580-35QC

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PL580-35QC                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                    |
| Product description | IC CLOCK VCXO LVPECL                                                                                             |
| Datasheets:         |  <a href="#">PL580-35QC.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 5582 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

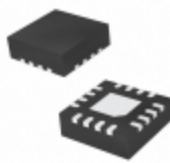
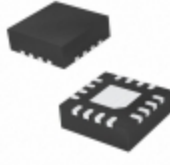
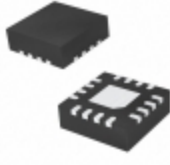
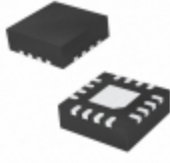
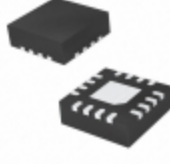
Specifications of PL580-35QC

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PL580-35QC                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                      |
| DESCRIPTION                      | IC CLOCK VCXO LVPECL                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 5582 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">PL580-35QC.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.97 V ~ 3.63 V                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 16-QFN (3x3)                                                                                                       |
| SERIES                           | -                                                                                                                  |
| RATIO - INPUT:OUTPUT             | 1:1                                                                                                                |
| PACKAGING                        | Tube                                                                                                               |
| PACKAGE / CASE                   | 16-WFQFN Exposed Pad                                                                                               |
| PLL                              | Yes                                                                                                                |
| OUTPUT                           | LVPECL                                                                                                             |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                         |
| NUMBER OF CIRCUITS               | 1                                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| INPUT                            | Crystal                                                                                                            |
| FREQUENCY - MAX                  | 320MHz                                                                                                             |
| DIVIDER/MULTIPLIER               | Yes/Yes                                                                                                            |
| DIFFERENTIAL - INPUT:OUTPUT      | No/Yes                                                                                                             |
| BASE PART NUMBER                 | PL580                                                                                                              |

Related Tags

|                                          |                                        |                                                   |
|------------------------------------------|----------------------------------------|---------------------------------------------------|
| Micrel / Microchip Technology PL580-35QC | PL580-35QC Distributor                 | PL580-35QC Supplier                               |
| PL580-35QC Price                         | PL580-35QC Pictures                    | PL580-35QC Image                                  |
| PL580-35QC PDF Datasheet                 | PL580-35QC Download Datasheet          | PL580-35QC Datasheet                              |
| PL580-35QC Stock                         | Buy PL580-35QC                         | Buy Micrel / Microchip Technology PL580-35QC      |
| Micrel / Microchip Technology PL580-35QC | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor         |
| Micrel / Microchip Technology PL580-35QC | Microchip Technology PL580-35QC        | Roving Networks / Microchip Technology PL580-35QC |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>PL580-37QC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC VCXO 640MHZ 16QFN<br/>In stock: 9644 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>PL580-370C-R</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC VCXO 640MHZ 16TSSOP<br/>In stock: 15115 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>PL580-35QC-R</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLOCK VCXO LVPECL<br/>In stock: 9553 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>PL580-37QC-R</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC VCXO 640MHZ 16QFN<br/>In stock: 15273 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>PL580-30DC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC VCXO<br/>In stock: 6121 pcs<br/><div>RFQ</div></div>                | <div></div> <div><b>PL580-350C</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLOCK VCXO LVPECL<br/>In stock: 5060 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>PL580-370C</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC VCXO 640MHZ 16TSSOP<br/>In stock: 4119 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>PL565-68QC-R</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC VCXO 320MHZ 16QFN<br/>In stock: 6511 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>PL565-680C</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC VCXO 400MHZ 16TSSOP<br/>In stock: 8044 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>PL580-350C-R</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLOCK VCXO LVPECL<br/>In stock: 7754 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>PL565-68QC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC VCXO 400MHZ 16QFN<br/>In stock: 4482 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>PL580-380C</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC VCXO 640MHZ 16TSSOP<br/>In stock: 5088 pcs<br/><div>RFQ</div></div>    |