

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PL580-39QI-R

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PL580-39QI-R                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                      |
| Product description | IC VCXO 640MHZ 16TSSOP                                                                                             |
| Datasheets:         |  <a href="#">PL580-39QI-R.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 7886 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

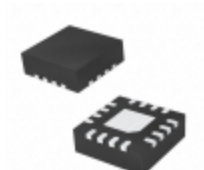
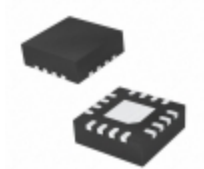
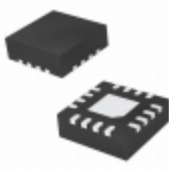
Specifications of PL580-39QI-R

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PL580-39QI-R                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                        |
| DESCRIPTION                      | IC VCXO 640MHZ 16TSSOP                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 7886 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">PL580-39QI-R.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.97 V ~ 3.63 V                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 16-QFN (3x3)                                                                                                         |
| SERIES                           | -                                                                                                                    |
| RATIO - INPUT:OUTPUT             | 1:1                                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | 16-WFQFN Exposed Pad                                                                                                 |
| PLL                              | Yes                                                                                                                  |
| OUTPUT                           | LVDS                                                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                         |
| NUMBER OF CIRCUITS               | 1                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| 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 PL580-39QI-R | PL580-39QI-R Distributor               | PL580-39QI-R Supplier                               |
| PL580-39QI-R Price                         | PL580-39QI-R Pictures                  | PL580-39QI-R Image                                  |
| PL580-39QI-R PDF Datasheet                 | PL580-39QI-R Download Datasheet        | PL580-39QI-R Datasheet                              |
| PL580-39QI-R Stock                         | Buy PL580-39QI-R                       | Buy Micrel / Microchip Technology PL580-39QI-R      |
| Micrel / Microchip Technology PL580-39QI-R | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor           |
| Micrel / Microchip Technology PL580-39QI-R | Microchip Technology PL580-39QI-R      | Roving Networks / Microchip Technology PL580-39QI-R |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                               |
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| <div>MICROCHIP</div> <div><b>PL585-28DC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLOCK BUFFER DIE<br/>In stock: 4003 pcs</div> <div>RFQ</div>                | <div>MICROCHIP</div> <div><b>PL580-390C</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC VCXO 640MHZ 16TSSOP<br/>In stock: 5775 pcs</div> <div>RFQ</div>           |
| <div>MICROCHIP</div> <div><b>PL580-38QI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC VCXO 640MHZ 16QFN<br/>In stock: 4283 pcs</div> <div>RFQ</div>               | <div>MICROCHIP</div> <div><b>PL585-P8-0200C</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER LVPECL 16TSSOP<br/>In stock: 3886 pcs</div> <div>RFQ</div> |
| <div>MICROCHIP</div> <div><b>PL580-39QI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC VCXO 640MHZ 16TSSOP<br/>In stock: 5681 pcs</div> <div>RFQ</div>             | <div>MICROCHIP</div> <div><b>PL585-88DC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLOCK BUFFER DIE<br/>In stock: 2816 pcs</div> <div>RFQ</div>              |
| <div>MICROCHIP</div> <div><b>PL585-P8-0200C-R</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER LVPECL 16TSSOP<br/>In stock: 5257 pcs</div> <div>RFQ</div> | <div>MICROCHIP</div> <div><b>PL583000XC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FANOUT BUFFER 32LQFP<br/>In stock: 3693 pcs</div> <div>RFQ</div>          |
| <div>MICROCHIP</div> <div><b>PL580-390I</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC VCXO 640MHZ 16TSSOP<br/>In stock: 6044 pcs</div> <div>RFQ</div>             | <div>MICROCHIP</div> <div><b>PL580-390C-R</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC VCXO 640MHZ 16TSSOP<br/>In stock: 8033 pcs</div> <div>RFQ</div>         |
| <div>MICROCHIP</div> <div><b>PL585-P8-0280C</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER LVPECL 16TSSOP<br/>In stock: 8620 pcs</div> <div>RFQ</div>   | <div>MICROCHIP</div> <div><b>PL580-38QI-R</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC VCXO 640MHZ 16QFN<br/>In stock: 8267 pcs</div> <div>RFQ</div>           |

