

MICROCHIP

Micrel / Microchip Technology

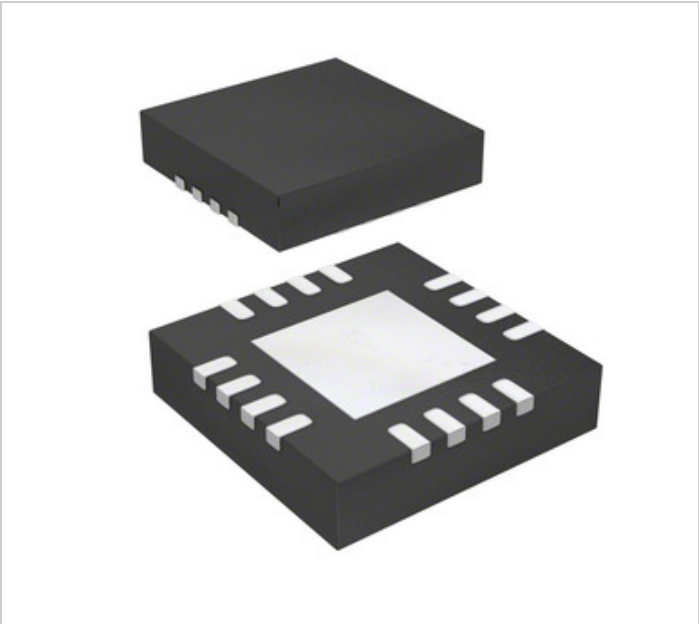


Image may be representation. See specifications for product details.

PL130-07AQC-R

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PL130-07AQC-R                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                       |
| Product description | IC CLK BUFFER 1:1 200MHZ 16WQFN                                                                                     |
| Datasheets:         |  <a href="#">PL130-07AQC-R.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

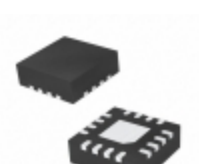
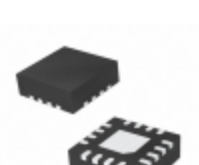
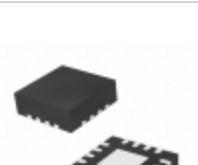
Specifications of PL130-07AQC-R

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PL130-07AQC-R                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                         |
| DESCRIPTION                      | IC CLK BUFFER 1:1 200MHZ 16WQFN                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| DATA SHEET                       |  <a href="#">PL130-07AQC-R.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 3.3 V                                                                                                         |
| TYPE                             | Buffer/Driver                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 16-QFN (3x3)                                                                                                          |
| SERIES                           | -                                                                                                                     |
| RATIO - INPUT:OUTPUT             | 1:1                                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                   | 16-VFQFN Exposed Pad                                                                                                  |
| OUTPUT                           | LVC MOS                                                                                                               |
| OPERATING TEMPERATURE            | 0°C ~ 70°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                            | LVC MOS, Sine Wave                                                                                                    |
| FREQUENCY - MAX                  | 200MHz                                                                                                                |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                                                 |
| DETAILED DESCRIPTION             | Clock Buffer/Driver IC 1:1 200MHz 16-VFQFN Exposed Pad                                                                |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology PL130-07AQC-R | PL130-07AQC-R Distributor              | PL130-07AQC-R Supplier                               |
| PL130-07AQC-R Price                         | PL130-07AQC-R Pictures                 | PL130-07AQC-R Image                                  |
| PL130-07AQC-R PDF Datasheet                 | PL130-07AQC-R Download Datasheet       | PL130-07AQC-R Datasheet                              |
| PL130-07AQC-R Stock                         | Buy PL130-07AQC-R                      | Buy Micrel / Microchip Technology PL130-07AQC-R      |
| Micrel / Microchip Technology PL130-07AQC-R | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology PL130-07AQC-R | Microchip Technology PL130-07AQC-R     | Roving Networks / Microchip Technology PL130-07AQC-R |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>PL130-07SI-R</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:1 200MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>PL130-07SC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:1 200MHZ 8SOIC<br/>In stock: 594 pcs<br/><div>RFQ</div></div>       |
|  <div><b>PL130-05QC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:1 1GHZ<br/>In stock: Out stock<br/><div>RFQ</div></div>           |  <div><b>PL130-07AOC-R</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:1 200MHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>PL130-05QC-R</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:1 1GHZ<br/>In stock: Out stock<br/><div>RFQ</div></div>         |  <div><b>PL130-07SC-R</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:1 200MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>PL130-07SI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:1 200MHZ 8SOIC<br/>In stock: 167 pcs<br/><div>RFQ</div></div>     |  <div><b>PL130-07AOC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:1 200MHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>PL130-07AOI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:1 200MHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>PL130-07QC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>                |
|  <div><b>PL130-07AQC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: HIGH SPEED TRANSLATOR BUFFER TO<br/>In stock: 211 pcs<br/><div>RFQ</div></div>   |  <div><b>PL130-07QC-R</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:1 200MHZ 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |