

MICROCHIP

Micrel / Microchip Technology

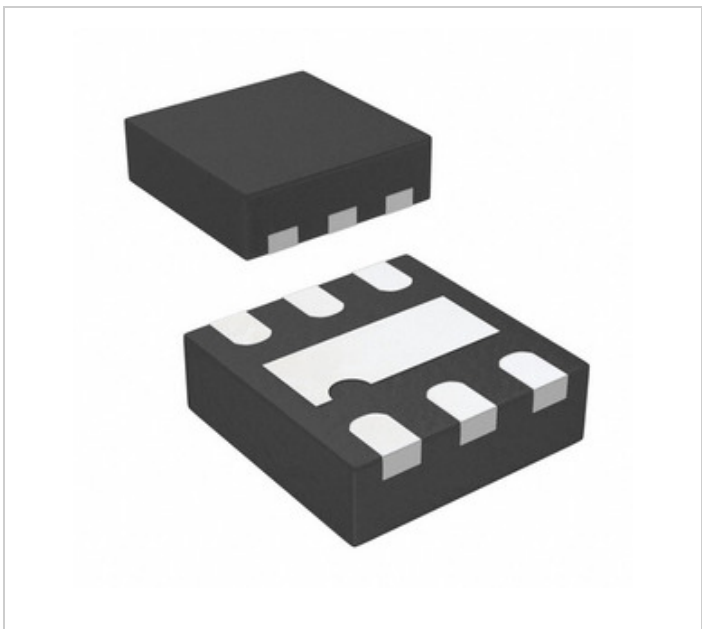


Image may be representation. See specifications for product details.

PL123-02NGI-R

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PL123-02NGI-R                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                       |
| Product description | IC CLK BUFFER 1:2 200MHZ 6DFN                                                                                       |
| Datasheets:         |  <a href="#">PL123-02NGI-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 PL123-02NGI-R

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PL123-02NGI-R                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                         |
| DESCRIPTION                      | IC CLK BUFFER 1:2 200MHZ 6DFN                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| DATA SHEET                       |  <a href="#">PL123-02NGI-R.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.62 V ~ 3.63 V                                                                                                       |
| TYPE                             | Fanout Buffer (Distribution)                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 6-DFN (2x1.3)                                                                                                         |
| SERIES                           | -                                                                                                                     |
| RATIO - INPUT:OUTPUT             | 1:2                                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                   | 6-UFDFN Exposed Pad                                                                                                   |
| OUTPUT                           | LVCMOS                                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                          |
| NUMBER OF CIRCUITS               | 1                                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                         |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| INPUT                            | LVCMOS                                                                                                                |
| FREQUENCY - MAX                  | 200MHz                                                                                                                |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                                                 |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution) IC 1:2 200MHz 6-UFDFN Exposed Pad                                                  |
| BASE PART NUMBER                 | PL123                                                                                                                 |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology PL123-02NGI-R | PL123-02NGI-R Distributor              | PL123-02NGI-R Supplier                               |
| PL123-02NGI-R Price                         | PL123-02NGI-R Pictures                 | PL123-02NGI-R Image                                  |
| PL123-02NGI-R PDF Datasheet                 | PL123-02NGI-R Download Datasheet       | PL123-02NGI-R Datasheet                              |
| PL123-02NGI-R Stock                         | Buy PL123-02NGI-R                      | Buy Micrel / Microchip Technology PL123-02NGI-R      |
| Micrel / Microchip Technology PL123-02NGI-R | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology PL123-02NGI-R | Microchip Technology PL123-02NGI-R     | Roving Networks / Microchip Technology PL123-02NGI-R |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>PL123-05HSC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK MULTPLX 1:5 134MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>PL123-05HSI-R</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK MULTPLX 1:5 134MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>PL120</b><br/>Manufacturers: Apex Tool Group<br/>Description: REPLACEMENT PLUG AND RECEPTACLE<br/>In stock: Out stock<br/><div>RFQ</div></div>                     |  <div><b>PL123-02NGI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:2 200MHZ 6DFN<br/>In stock: 406 pcs<br/><div>RFQ</div></div>       |
|  <div><b>PL121</b><br/>Manufacturers: Bel<br/>Description: CONN BNC PLUG STR 50 OHM SOLDER<br/>In stock: Out stock<br/><div>RFQ</div></div>                                 |  <div><b>PL123-02NGC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:2 200MHZ 6DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>PL123-05NSC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:5 134MHZ 8SOP<br/>In stock: 1 pcs<br/><div>RFQ</div></div>       |  <div><b>PL122-5</b><br/>Manufacturers: Bel<br/>Description: CONN BNC PLUG STR 50OHM SOLDER<br/>In stock: Out stock<br/><div>RFQ</div></div>                                  |
|  <div><b>PL123-02NGC-R</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:2 200MHZ 6DFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>PL123-05HSC-R</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK MULTPLX 1:5 134MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>PL123-05HSI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK MULTPLX 1:5 134MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>PL123-05NSC-R</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:5 134MHZ 8SOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |