

MICROCHIP

Micrel / Microchip Technology

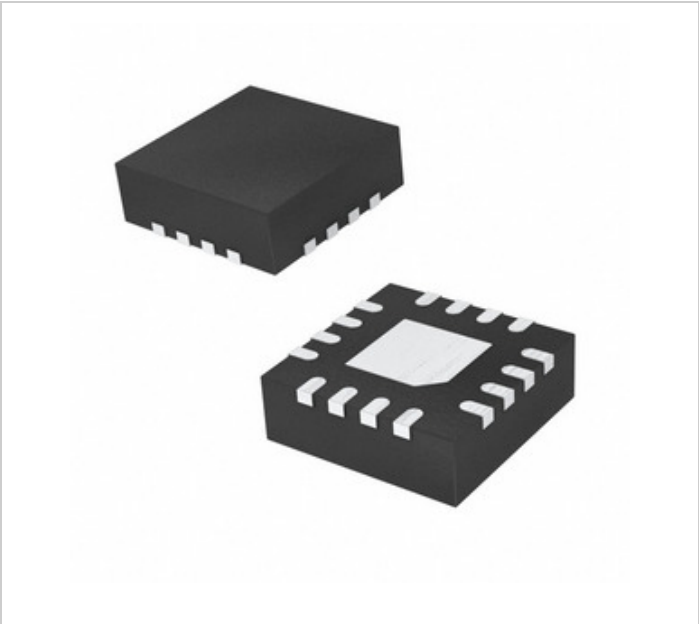


Image may be representation. See specifications for product details.

PL602032UMG

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PL602032UMG                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                     |
| Product description | IC CLK BUFFER 100MHZ 16QFN                                                                                        |
| Datasheets:         |  <a href="#">PL602032UMG.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

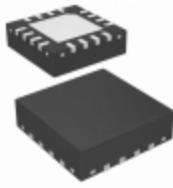
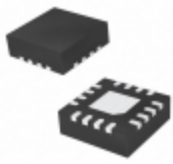
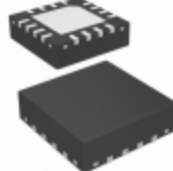
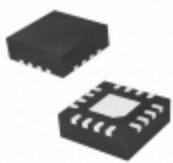
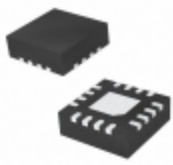
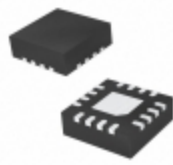
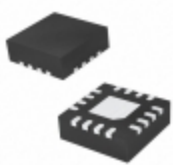
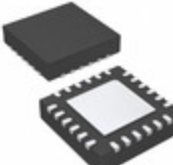
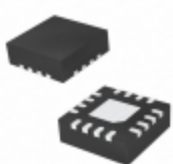
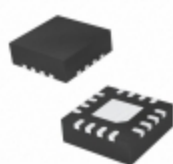
Specifications of PL602032UMG

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PL602032UMG                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                       |
| DESCRIPTION                      | IC CLK BUFFER 100MHZ 16QFN                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| DATA SHEET                       |  <a href="#">PL602032UMG.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.25 V ~ 3.63 V                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 16-QFN (3x3)                                                                                                        |
| SERIES                           | -                                                                                                                   |
| RATIO - INPUT:OUTPUT             | 1:2                                                                                                                 |
| PACKAGING                        | Tube                                                                                                                |
| PACKAGE / CASE                   | 16-VFQFN Exposed Pad                                                                                                |
| PLL                              | Yes                                                                                                                 |
| OUTPUT                           | LVC MOS                                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                        |
| NUMBER OF CIRCUITS               | 1                                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                          |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| INPUT                            | HCSL, Crystal                                                                                                       |
| FREQUENCY - MAX                  | 100MHz                                                                                                              |
| DIVIDER/MULTIPLIER               | No/Yes                                                                                                              |
| DIFFERENTIAL - INPUT:OUTPUT      | No/Yes                                                                                                              |
| BASE PART NUMBER                 | PL602032                                                                                                            |

Related Tags

|                                           |                                        |                                                    |
|-------------------------------------------|----------------------------------------|----------------------------------------------------|
| Micrel / Microchip Technology PL602032UMG | PL602032UMG Distributor                | PL602032UMG Supplier                               |
| PL602032UMG Price                         | PL602032UMG Pictures                   | PL602032UMG Image                                  |
| PL602032UMG PDF Datasheet                 | PL602032UMG Download Datasheet         | PL602032UMG Datasheet                              |
| PL602032UMG Stock                         | Buy PL602032UMG                        | Buy Micrel / Microchip Technology PL602032UMG      |
| Micrel / Microchip Technology PL602032UMG | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor          |
| Micrel / Microchip Technology PL602032UMG | Microchip Technology PL602032UMG       | Roving Networks / Microchip Technology PL602032UMG |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>PL602-39QC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 800MHZ 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>PL602-390C-R</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 800MHZ 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>PL602033UMG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 125MHZ 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>PL602-39QC-R</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 800MHZ 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>PL602031UMG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 25MHZ 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>PL602-390C</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 800MHZ 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>PL602034UMG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 200MHZ 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>PL602031UMG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 25MHZ 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>PL602032UMG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 100MHZ 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>PL602041UMG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK SYNTHESIZER DUAL 44QFN<br/>In stock: 105 pcs<br/><div>RFQ</div></div> |
|  <div><b>PL602034UMG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 200MHZ 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>PL602033UMG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 125MHZ 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |