



Micrel / Microchip Technology

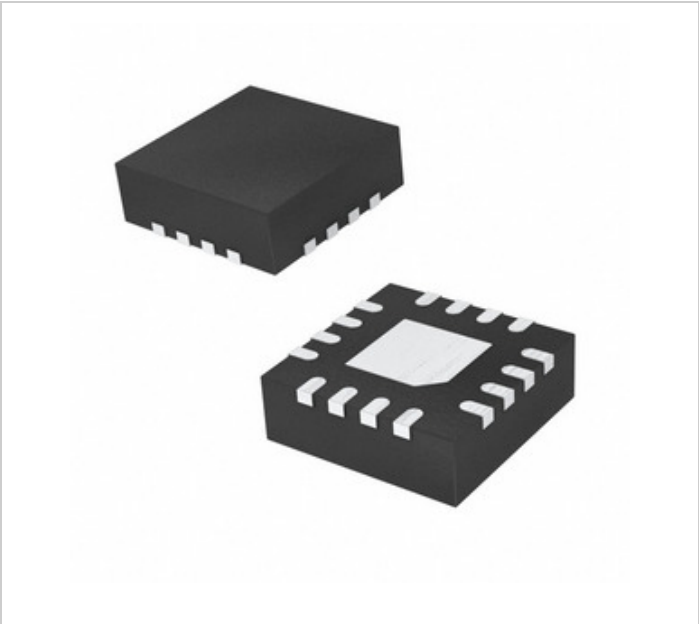


Image may be representation. See specifications for product details.

PL135-47QI

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | PL135-47QI                                                                                                   |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC CLK BUFFER 1:4 40MHZ 16QFN                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

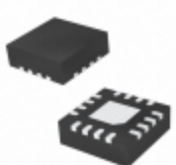
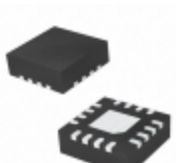
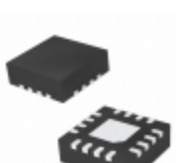
Specifications of PL135-47QI

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | PL135-47QI                                                           |
| MANUFACTURER                     | Micrel / Microchip Technology                                        |
| DESCRIPTION                      | IC CLK BUFFER 1:4 40MHZ 16QFN                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| DATA SHEET                       |                                                                      |
| VOLTAGE - SUPPLY                 | 1.62 V ~ 3.63 V                                                      |
| TYPE                             | Fanout Buffer (Distribution)                                         |
| SUPPLIER DEVICE PACKAGE          | 16-QFN (3x3)                                                         |
| SERIES                           | -                                                                    |
| RATIO - INPUT:OUTPUT             | 1:4                                                                  |
| PACKAGING                        | Tube                                                                 |
| PACKAGE / CASE                   | 16-WFQFN Exposed Pad                                                 |
| OUTPUT                           | LVC MOS                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°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                  | 40MHz                                                                |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution) IC 1:4 40MHz 16-WFQFN Exposed Pad |
| BASE PART NUMBER                 | PL135                                                                |

Related Tags

|                                          |                                        |                                                   |
|------------------------------------------|----------------------------------------|---------------------------------------------------|
| Micrel / Microchip Technology PL135-47QI | PL135-47QI Distributor                 | PL135-47QI Supplier                               |
| PL135-47QI Price                         | PL135-47QI Pictures                    | PL135-47QI Image                                  |
| PL135-47QI PDF Datasheet                 | PL135-47QI Download Datasheet          | PL135-47QI Datasheet                              |
| PL135-47QI Stock                         | Buy PL135-47QI                         | Buy Micrel / Microchip Technology PL135-47QI      |
| Micrel / Microchip Technology PL135-47QI | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor         |
| Micrel / Microchip Technology PL135-47QI | Microchip Technology PL135-47QI        | Roving Networks / Microchip Technology PL135-47QI |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                            |
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| <div></div> <div><b>PL135-67QC-R</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:6 16QFN33<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>PL135-670C-R</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:6 40MHZ 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>PL135-470C</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:4 40MHZ 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>PL135-470C-R</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:4 40MHZ 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>PL135-470I</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:4 40MHZ 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>PL135-670C</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:6 40MHZ 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>PL135-470I-R</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:4 40MHZ 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>PL135-47QI-R</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:4 40MHZ 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>PL135-67QC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:6 16QFN33<br/>In stock: Out stock<br/><div>RFQ</div></div>         | <div></div> <div><b>PL135-47QC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:4 40MHZ 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>PL1368</b><br/>Manufacturers: Khatod<br/>Description: LENS CLEAR FRESNEL RING<br/>In stock: 705 pcs<br/><div>RFQ</div></div>                                        | <div></div> <div><b>PL135-47QC-R</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CLK BUFFER 1:4 40MHZ 16QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |

