

MICROCHIP

Micrel / Microchip Technology



SY89421VZHC

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SY89421VZHC                                                                                                  |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC PHASE LOCK LOOP 5/3.3V 20SOIC                                                                             |
| Datasheets:         |  SY89421VZHC.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 8543 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of SY89421VZHC

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SY89421VZHC                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                       |
| DESCRIPTION                      | IC PHASE LOCK LOOP 5/3.3V 20SOIC                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 8543 pcs                                                                                            |
| DATA SHEET                       |  SY89421VZHC.pdf |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 5.25 V                                                                                    |
| TYPE                             | Phase Lock Loop (PLL)                                                                               |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                   |
| SERIES                           | ClockWorks®                                                                                         |
| RATIO - INPUT:OUTPUT             | 2:2                                                                                                 |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | -                                                                                                   |
| PLL                              | Yes                                                                                                 |
| OUTPUT                           | PECL                                                                                                |
| OTHER NAMES                      | 576-1421                                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 85°C                                                                                          |
| NUMBER OF CIRCUITS               | 1                                                                                                   |
| MOUNTING TYPE                    | -                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| INPUT                            | PECL                                                                                                |
| FREQUENCY - MAX                  | 1.12GHz                                                                                             |
| DIVIDER/MULTIPLIER               | Yes/No                                                                                              |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                                             |
| BASE PART NUMBER                 | SY89421                                                                                             |

Related Tags

|                                           |                                        |                                                    |
|-------------------------------------------|----------------------------------------|----------------------------------------------------|
| Micrel / Microchip Technology SY89421VZHC | SY89421VZHC Distributor                | SY89421VZHC Supplier                               |
| SY89421VZHC Price                         | SY89421VZHC Pictures                   | SY89421VZHC Image                                  |
| SY89421VZHC PDF Datasheet                 | SY89421VZHC Download Datasheet         | SY89421VZHC Datasheet                              |
| SY89421VZHC Stock                         | Buy SY89421VZHC                        | Buy Micrel / Microchip Technology SY89421VZHC      |
| Micrel / Microchip Technology SY89421VZHC | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor          |
| Micrel / Microchip Technology SY89421VZHC | Microchip Technology SY89421VZHC       | Roving Networks / Microchip Technology SY89421VZHC |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>SY89426JC-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SYNTHESIZER CLK SONET 28-PLCC<br/>In stock: 6042 pcs<br/><b>RFQ</b></div>  |  <div><b>SY89426JC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SYNTHESIZER CLK SONET 28-PLCC<br/>In stock: 4373 pcs<br/><b>RFQ</b></div>     |
|  <div><b>SY89426JY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SYNTHESIZER CLK SONET 28-PLCC<br/>In stock: 3940 pcs<br/><b>RFQ</b></div>     |  <div><b>SY89421VZH</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC PHASE LOCK LOOP 5/3.3V 20SOIC<br/>In stock: 6963 pcs<br/><b>RFQ</b></div>    |
|  <div><b>SY89426JI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SYNTHESIZER CLK SONET 28-PLCC<br/>In stock: 7188 pcs<br/><b>RFQ</b></div>  |  <div><b>SY89421VZC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC PHASE LOCK LOOP 5/3.3V 20SOIC<br/>In stock: 7541 pcs<br/><b>RFQ</b></div>    |
|  <div><b>SY89420VJZ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC PHASE LOCK LOOP 3.3/5V 28PLCC<br/>In stock: 6705 pcs<br/><b>RFQ</b></div>    |  <div><b>SY89426JI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SYNTHESIZER CLK SONET 28-PLCC<br/>In stock: 5002 pcs<br/><b>RFQ</b></div>     |
|  <div><b>SY89421VZH-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC PHASE LOCK LOOP 3.3/5V 20SOIC<br/>In stock: 3231 pcs<br/><b>RFQ</b></div> |  <div><b>SY89421VZC-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC PHASE LOCK LOOP 5/3.3V 20SOIC<br/>In stock: 9780 pcs<br/><b>RFQ</b></div> |
|  <div><b>SY89420VJZ-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC PHASE LOCK LOOP 3.3/5V 28PLCC<br/>In stock: 2726 pcs<br/><b>RFQ</b></div> |  <div><b>SY89426JY-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SYNTHESIZER CLK SONET 28-PLCC<br/>In stock: 4800 pcs<br/><b>RFQ</b></div>  |