

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

SY89420VJC

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SY89420VJC                                                                                                           |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC PHASE LOCK LOOP 5/3.3V 28PLCC                                                                                     |
| Datasheets:         |  SY89420VJC.pdf                     |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of SY89420VJC

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SY89420VJC                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                      |
| DESCRIPTION                      | IC PHASE LOCK LOOP 5/3.3V 28PLCC                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                 |
| DATA SHEET                       |  SY89420VJC.pdf |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 5.25 V                                                                                   |
| TYPE                             | Phase Lock Loop (PLL)                                                                              |
| SUPPLIER DEVICE PACKAGE          | 28-PLCC (11.5x11.5)                                                                                |
| SERIES                           | ClockWorks®                                                                                        |
| RATIO - INPUT:OUTPUT             | 1:2                                                                                                |
| PACKAGING                        | Tube                                                                                               |
| PACKAGE / CASE                   | 28-LCC (J-Lead)                                                                                    |
| PLL                              | Yes                                                                                                |
| OUTPUT                           | PECL                                                                                               |
| OPERATING TEMPERATURE            | 0°C ~ 85°C                                                                                         |
| NUMBER OF CIRCUITS               | 1                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                 |
| INPUT                            | PECL, TTL                                                                                          |
| FREQUENCY - MAX                  | 1.12GHz                                                                                            |
| DIVIDER/MULTIPLIER               | Yes/No                                                                                             |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                                            |
| BASE PART NUMBER                 | SY89420                                                                                            |

Related Tags

|                                          |                                        |                                                   |
|------------------------------------------|----------------------------------------|---------------------------------------------------|
| Micrel / Microchip Technology SY89420VJC | SY89420VJC Distributor                 | SY89420VJC Supplier                               |
| SY89420VJC Price                         | SY89420VJC Pictures                    | SY89420VJC Image                                  |
| SY89420VJC PDF Datasheet                 | SY89420VJC Download Datasheet          | SY89420VJC Datasheet                              |
| SY89420VJC Stock                         | Buy SY89420VJC                         | Buy Micrel / Microchip Technology SY89420VJC      |
| Micrel / Microchip Technology SY89420VJC | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor         |
| Micrel / Microchip Technology SY89420VJC | Microchip Technology SY89420VJC        | Roving Networks / Microchip Technology SY89420VJC |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>SY89329VMG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8MLF<br/>In stock: Out stock<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: Out stock<br/><b>RFQ</b></div> |
|  <div><b>SY89328LMI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8MLF<br/>In stock: Out stock<br/><b>RFQ</b></div>   |  <div><b>SY89328LMG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8MLF<br/>In stock: Out stock<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: Out stock<br/><b>RFQ</b></div>    |  <div><b>SY89327LMG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8MLF<br/>In stock: Out stock<br/><b>RFQ</b></div>   |
|  <div><b>SY89327LMI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8MLF<br/>In stock: Out stock<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: Out stock<br/><b>RFQ</b></div> |
|  <div><b>SY89420VJC-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC PHASE LOCK LOOP 5/3.3V 28PLCC<br/>In stock: Out stock<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: Out stock<br/><b>RFQ</b></div>    |
|  <div><b>SY89329VMI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8MLF<br/>In stock: Out stock<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: Out stock<br/><b>RFQ</b></div>    |