



Micrel / Microchip Technology

SY89426JI-TR

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SY89426JI-TR                                                                                                         |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC SYNTHESIZER CLK SONET 28-PLCC                                                                                     |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| 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 SY89426JI-TR

|                                  |                                                                  |
|----------------------------------|------------------------------------------------------------------|
| PART NUMBER                      | SY89426JI-TR                                                     |
| MANUFACTURER                     | Micrel / Microchip Technology                                    |
| DESCRIPTION                      | IC SYNTHESIZER CLK SONET 28-PLCC                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                               |
| DATA SHEET                       |                                                                  |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                  |
| TYPE                             | Clock/Frequency Synthesizer                                      |
| SUPPLIER DEVICE PACKAGE          | 28-PLCC (11.5x11.5)                                              |
| SERIES                           | Precision Edge®                                                  |
| RATIO - INPUT:OUTPUT             | 1:2                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                 |
| PACKAGE / CASE                   | 28-LCC (J-Lead)                                                  |
| PLL                              | No                                                               |
| OUTPUT                           | PECL, TTL                                                        |
| OTHER NAMES                      | SY89426JI TR<br>SY89426JI TR-ND<br>SY89426JITR<br>SY89426JITR-ND |
| OPERATING TEMPERATURE            | -40°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                            | TTL                                                              |
| FREQUENCY - MAX                  | 622.08MHz                                                        |
| DIVIDER/MULTIPLIER               | Yes/No                                                           |
| DIFFERENTIAL - INPUT:OUTPUT      | No/Yes                                                           |
| BASE PART NUMBER                 | SY89426                                                          |

Related Tags

|                                            |                                        |                                                     |
|--------------------------------------------|----------------------------------------|-----------------------------------------------------|
| Micrel / Microchip Technology SY89426JI-TR | SY89426JI-TR Distributor               | SY89426JI-TR Supplier                               |
| SY89426JI-TR Price                         | SY89426JI-TR Pictures                  | SY89426JI-TR Image                                  |
| SY89426JI-TR PDF Datasheet                 | SY89426JI-TR Download Datasheet        | SY89426JI-TR Datasheet                              |
| SY89426JI-TR Stock                         | Buy SY89426JI-TR                       | Buy Micrel / Microchip Technology SY89426JI-TR      |
| Micrel / Microchip Technology SY89426JI-TR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor           |
| Micrel / Microchip Technology SY89426JI-TR | Microchip Technology SY89426JI-TR      | Roving Networks / Microchip Technology SY89426JI-TR |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>SY89421VZHC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC PHASE LOCK LOOP 5/3.3V 20SOIC<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></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</div> <div>RFQ</div>    |
| <div></div> <div><b>SY89421VZH-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC PHASE LOCK LOOP 3.3/5V 20SOIC<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>SY89429AJZ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SYNTHESIZER FREQ PROGR 28PLCC<br/>In stock: Out stock</div> <div>RFQ</div>    |
| <div></div> <div><b>SY89426JC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SYNTHESIZER CLK SONET 28-PLCC<br/>In stock: Out stock</div> <div>RFQ</div>     | <div></div> <div><b>SY89426JY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SYNTHESIZER CLK SONET 28-PLCC<br/>In stock: Out stock</div> <div>RFQ</div>     |
| <div></div> <div><b>SY89429AJC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SYNTHESIZER FREQ PROGR 28PLCC<br/>In stock: Out stock</div> <div>RFQ</div>    | <div></div> <div><b>SY89426JC-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SYNTHESIZER CLK SONET 28-PLCC<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>SY89429AJC-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SYNTHESIZER FREQ PROGR 28PLCC<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>SY89426JI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SYNTHESIZER CLK SONET 28-PLCC<br/>In stock: Out stock</div> <div>RFQ</div>     |
| <div></div> <div><b>SY89426JY-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SYNTHESIZER CLK SONET 28-PLCC<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>SY89429AJZ-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SYNTHESIZER FREQ PROGR 28PLCC<br/>In stock: Out stock</div> <div>RFQ</div> |