

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

SY89325VMG-TR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SY89325VMG-TR                                                                                                |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC TRNSLTR UNIDIRECTIONAL 8MLF                                                                               |
| Datasheets:         |  SY89325VMG-TR.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of SY89325VMG-TR

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SY89325VMG-TR                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                         |
| DESCRIPTION                      | IC TRNSLTR UNIDIRECTIONAL 8MLF                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                       |  SY89325VMG-TR.pdf |
| TRANSLATOR TYPE                  | Mixed Signal                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 8-MLF® (2x2)                                                                                          |
| SERIES                           | SY89                                                                                                  |
| PACKAGING                        | Cut Tape (CT)                                                                                         |
| PACKAGE / CASE                   | 8-VDFDN Exposed Pad, 8-MLF®                                                                           |
| OUTPUT TYPE                      | Differential                                                                                          |
| OUTPUT SIGNAL                    | LVDS                                                                                                  |
| OTHER NAMES                      | 576-1418-1                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                     |
| NUMBER OF CIRCUITS               | 1                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| INPUT SIGNAL                     | CML, PECL, LVPECL                                                                                     |
| FEATURES                         | -                                                                                                     |
| DETAILED DESCRIPTION             | Mixed Signal Translator Unidirectional 1 Circuit 1 Channel 1.5Gbps 8-MLF® (2x2)                       |
| DATA RATE                        | 1.5Gbps                                                                                               |
| CHANNELS PER CIRCUIT             | 1                                                                                                     |
| CHANNEL TYPE                     | Unidirectional                                                                                        |
| BASE PART NUMBER                 | 89325                                                                                                 |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology SY89325VMG-TR | SY89325VMG-TR Distributor              | SY89325VMG-TR Supplier                               |
| SY89325VMG-TR Price                         | SY89325VMG-TR Pictures                 | SY89325VMG-TR Image                                  |
| SY89325VMG-TR PDF Datasheet                 | SY89325VMG-TR Download Datasheet       | SY89325VMG-TR Datasheet                              |
| SY89325VMG-TR Stock                         | Buy SY89325VMG-TR                      | Buy Micrel / Microchip Technology SY89325VMG-TR      |
| Micrel / Microchip Technology SY89325VMG-TR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology SY89325VMG-TR | Microchip Technology SY89325VMG-TR     | Roving Networks / Microchip Technology SY89325VMG-TR |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <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>SY89323LMI-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>SY89323LMG-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>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>SY89327L-EVAL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: EVAL BOARD FOR SY89327L<br/>In stock: Out stock<br/><b>RFQ</b></div>        |  <div><b>SY89321LMI-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>SY89322VMI-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>SY89321LMG-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>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>SY89325VMI-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>SY89322VMG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8MLF<br/>In stock: 208 pcs<br/><b>RFQ</b></div>   |