



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

SY89325VMI-TR

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SY89325VMI-TR                                                                                                        |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC TRNSLTR UNIDIRECTIONAL 8MLF                                                                                       |
| Datasheets:         |  <a href="#">SY89325VMI-TR.pdf</a>  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 51039 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of SY89325VMI-TR

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SY89325VMI-TR                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                         |
| DESCRIPTION                      | IC TRNSLTR UNIDIRECTIONAL 8MLF                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                    |
| QUANTITY AVAILABLE               | 51039 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">SY89325VMI-TR.pdf</a> |
| TRANSLATOR TYPE                  | Mixed Signal                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 8-MLF® (2x2)                                                                                                          |
| SERIES                           | SY89                                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                   | 8-VDFDN Exposed Pad, 8-MLF®                                                                                           |
| OUTPUT TYPE                      | Differential                                                                                                          |
| OUTPUT SIGNAL                    | LVDS                                                                                                                  |
| OTHER NAMES                      | SY89325VMI TR<br>SY89325VMI TR-ND<br>SY89325VMITR                                                                     |
| 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   | Contains lead / RoHS non-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 SY89325VMI-TR | SY89325VMI-TR Distributor              | SY89325VMI-TR Supplier                               |
| SY89325VMI-TR Price                         | SY89325VMI-TR Pictures                 | SY89325VMI-TR Image                                  |
| SY89325VMI-TR PDF Datasheet                 | SY89325VMI-TR Download Datasheet       | SY89325VMI-TR Datasheet                              |
| SY89325VMI-TR Stock                         | Buy SY89325VMI-TR                      | Buy Micrel / Microchip Technology SY89325VMI-TR      |
| Micrel / Microchip Technology SY89325VMI-TR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology SY89325VMI-TR | Microchip Technology SY89325VMI-TR     | Roving Networks / Microchip Technology SY89325VMI-TR |

Related Products

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|  <div><b>SY89322VMG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8MLF<br/>In stock: 26422 pcs<br/><div>RFQ</div></div> |  <div><b>SY89327LMG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8MLF<br/>In stock: 55185 pcs<br/><div>RFQ</div></div> |
|  <div><b>SY89329VMG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8MLF<br/>In stock: 32029 pcs<br/><div>RFQ</div></div> |  <div><b>SY89327L-EVAL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: EVAL BOARD FOR SY89327L<br/>In stock: 300 pcs<br/><div>RFQ</div></div>          |
|  <div><b>SY89322VMI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8MLF<br/>In stock: 56023 pcs<br/><div>RFQ</div></div> |  <div><b>SY89323LMG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8MLF<br/>In stock: 37854 pcs<br/><div>RFQ</div></div> |
|  <div><b>SY89323LMI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8MLF<br/>In stock: 63681 pcs<br/><div>RFQ</div></div> |  <div><b>SY89327LMI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8MLF<br/>In stock: 46724 pcs<br/><div>RFQ</div></div> |
|  <div><b>SY89321LMI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8MLF<br/>In stock: 63350 pcs<br/><div>RFQ</div></div> |  <div><b>SY89328LMG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8MLF<br/>In stock: 32968 pcs<br/><div>RFQ</div></div> |
|  <div><b>SY89325VMG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8MLF<br/>In stock: 36937 pcs<br/><div>RFQ</div></div> |  <div><b>SY89328LMI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TRNSLTR UNIDIRECTIONAL 8MLF<br/>In stock: 62778 pcs<br/><div>RFQ</div></div> |