



Image may be representation. See specifications for product details.

SLG59M1639V

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SLG59M1639V                                                                                                  |
| Manufacturer/Brand: | Silego Technology                                                                                            |
| Product description | A 1.6 MM DUAL-CHANNEL                                                                                        |
|                     |  1.SLG59M1639V.pdf          |
|                     |  2.SLG59M1639V.pdf          |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 144781 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of SLG59M1639V

|                                  |                                                                                                                                                                                                                |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SLG59M1639V                                                                                                                                                                                                    |
| MANUFACTURER                     | Silego Technology                                                                                                                                                                                              |
| DESCRIPTION                      | A 1.6 MM DUAL-CHANNEL                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                     |
| QUANTITY AVAILABLE               | 144781 pcs                                                                                                                                                                                                     |
| DATA SHEET                       |  1.SLG59M1639V.pdf<br> 2.SLG59M1639V.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | 1.5 V ~ 5.5 V                                                                                                                                                                                                  |
| VOLTAGE - LOAD                   | -                                                                                                                                                                                                              |
| SWITCH TYPE                      | General Purpose                                                                                                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 8-STDFN (1x1.6)                                                                                                                                                                                                |
| SERIES                           | -                                                                                                                                                                                                              |
| RDS ON (TYP)                     | 45 mOhm                                                                                                                                                                                                        |
| RATIO - INPUT:OUTPUT             | 1:1                                                                                                                                                                                                            |
| PACKAGING                        | Cut Tape (CT)                                                                                                                                                                                                  |
| PACKAGE / CASE                   | 8-UFDFN                                                                                                                                                                                                        |
| OUTPUT TYPE                      | P-Channel                                                                                                                                                                                                      |
| OUTPUT CONFIGURATION             | High Side                                                                                                                                                                                                      |
| OTHER NAMES                      | 1827-1090-1                                                                                                                                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                              |
| NUMBER OF OUTPUTS                | 2                                                                                                                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                     |
| INPUT TYPE                       | CMOS                                                                                                                                                                                                           |
| CURRENT - OUTPUT (MAX)           | 2A                                                                                                                                                                                                             |

Related Tags

|                               |                                |                                   |
|-------------------------------|--------------------------------|-----------------------------------|
| Silego Technology SLG59M1639V | SLG59M1639V Distributor        | SLG59M1639V Supplier              |
| SLG59M1639V Price             | SLG59M1639V Pictures           | SLG59M1639V Image                 |
| SLG59M1639V PDF Datasheet     | SLG59M1639V Download Datasheet | SLG59M1639V Datasheet             |
| SLG59M1639V Stock             | Buy SLG59M1639V                | Buy Silego Technology SLG59M1639V |
| Silego Technology SLG59M1639V | Silego Technology Supplier     | Silego Technology Distributor     |
| Silego Technology SLG59M1639V |                                |                                   |

Related Products

|                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>SLG59M1717V</b><br/>Manufacturers: Silego Technology<br/>Description: A 4 MM 5 A NFET INTEGRATED POW<br/>In stock: 167489 pcs</p> <p>RFQ</p>     |  <p><b>SLG59M1714V</b><br/>Manufacturers: Silego Technology<br/>Description: A 4 MM 4 A BACK-TO-BACK NFET R<br/>In stock: 177312 pcs</p> <p>RFQ</p>     |
|  <p><b>SLG59M1606V</b><br/>Manufacturers: Silego Technology<br/>Description: IN A SINGLE 3 MM PACKAGE<br/>In stock: 130128 pcs</p> <p>RFQ</p>           |  <p><b>SLG59M1599V</b><br/>Manufacturers: Silego Technology<br/>Description: IN A SINGLE 1.6 MM PACKAGE, A 2<br/>In stock: 694792 pcs</p> <p>RFQ</p>    |
|  <p><b>SLG59M1735C-EVB</b><br/>Manufacturers: Silego Technology<br/>Description: EVALUATION BOARD FOR SLG59M1735C<br/>In stock: 3750 pcs</p> <p>RFQ</p> |  <p><b>SLG59M1730C-EVB</b><br/>Manufacturers: Silego Technology<br/>Description: EVALUATION BOARD FOR SLG59M1730C<br/>In stock: 3590 pcs</p> <p>RFQ</p> |
|  <p><b>SLG59M1598V</b><br/>Manufacturers: Silego Technology<br/>Description: A 1.6 MM INTEGRATED POWER SWITCH<br/>In stock: 169929 pcs</p> <p>RFQ</p>   |  <p><b>SLG59M1603V</b><br/>Manufacturers: Silego Technology<br/>Description: SINGLE PACKAGE, 9A REVERSE BLOCK<br/>In stock: 413966 pcs</p> <p>RFQ</p>   |
|  <p><b>SLG59M1614V</b><br/>Manufacturers: Silego Technology<br/>Description: A 3 MM INTEGRATED POWER SWITCH<br/>In stock: 545465 pcs</p> <p>RFQ</p>     |  <p><b>SLG59M1736C-EVB</b><br/>Manufacturers: Silego Technology<br/>Description: EVALUATION BOARD FOR SLG59M1736C<br/>In stock: 3578 pcs</p> <p>RFQ</p> |
|  <p><b>SLG59M1600V</b><br/>Manufacturers: Silego Technology<br/>Description: REVERSE BLOCKING POWER SWITCH WI<br/>In stock: 373138 pcs</p> <p>RFQ</p>   |  <p><b>SLG59M1709V</b><br/>Manufacturers: Silego Technology<br/>Description: A 4 MM 4 A NFET POWER CONTROL<br/>In stock: 264531 pcs</p> <p>RFQ</p>      |