



Image may be representation. See specifications for product details.

74LV259D,118

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LV259D,118                                                                                                 |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC 8BIT ADDRESSABLE LATCH 16SOIC                                                                             |
| Datasheets:         |  74LV259D,118.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 74LV259D,118

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74LV259D,118                                                                                         |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                       |
| DESCRIPTION                      | IC 8BIT ADDRESSABLE LATCH 16SOIC                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                       |  74LV259D,118.pdf |
| VOLTAGE - SUPPLY                 | 1 V ~ 3.6 V                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 16-SO                                                                                                |
| SERIES                           | 74LV                                                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)                                                                       |
| OUTPUT TYPE                      | Standard                                                                                             |
| OTHER NAMES                      | 74LV259D-T<br>74LV259D-T-ND<br>935150550118                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| LOGIC TYPE                       | D-Type, Addressable                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| INDEPENDENT CIRCUITS             | 1                                                                                                    |
| DETAILED DESCRIPTION             | D-Type, Addressable 1 Channel 1:8 IC Standard 16-SO                                                  |
| DELAY TIME - PROPAGATION         | 36ns                                                                                                 |
| CURRENT - OUTPUT HIGH, LOW       | 6mA, 6mA                                                                                             |
| CIRCUIT                          | 1:8                                                                                                  |
| BASE PART NUMBER                 | 74LV259                                                                                              |

Related Tags

|                                             |                                         |                                                 |
|---------------------------------------------|-----------------------------------------|-------------------------------------------------|
| NXP Semiconductors / Freescale 74LV259D,118 | 74LV259D,118 Distributor                | 74LV259D,118 Supplier                           |
| 74LV259D,118 Price                          | 74LV259D,118 Pictures                   | 74LV259D,118 Image                              |
| 74LV259D,118 PDF Datasheet                  | 74LV259D,118 Download Datasheet         | 74LV259D,118 Datasheet                          |
| 74LV259D,118 Stock                          | Buy 74LV259D,118                        | Buy NXP Semiconductors / Freescale 74LV259D,118 |
| NXP Semiconductors / Freescale 74LV259D,118 | NXP Semiconductors / Freescale Supplier | NXP Semiconductors / Freescale Distributor      |
| NXP Semiconductors / Freescale 74LV259D,118 | NXP Semiconductors 74LV259D,118         | Freescale 74LV259D,118                          |
| Freescale Semiconductor - NXP 74LV259D,118  | NXP USA Inc. 74LV259D,118               |                                                 |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>74LV259D,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC 8BIT ADDRESSABLE LATCH 16SOIC<br/>In stock: Out stock</p> <p>RFQ</p>  |  <p><b>74LV251PW,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC 8-INPUT MUX 3-ST 16TSSOP<br/>In stock: Out stock</p> <p>RFQ</p>      |
|  <p><b>74LV273D,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC FF D-TYPE SNGL 8BIT 20SO<br/>In stock: Out stock</p> <p>RFQ</p>       |  <p><b>74LV259DB,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC 8BIT ADDRESSABLE LATCH 16SSOP<br/>In stock: Out stock</p> <p>RFQ</p> |
|  <p><b>74LV251DB,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC 8-INPUT MUX 3-ST 16SSOP<br/>In stock: Out stock</p> <p>RFQ</p>       |  <p><b>74LV259BQ,115</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC 8BIT ADDRESS LATCH 16-DHVSOP<br/>In stock: Out stock</p> <p>RFQ</p>  |
|  <p><b>74LV259PW,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC 8BIT ADDRESSABL LATCH 16TSSOP<br/>In stock: Out stock</p> <p>RFQ</p> |  <p><b>74LV251PW,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC 8-INPUT MUX 3ST 16-TSSOP<br/>In stock: Out stock</p> <p>RFQ</p>      |
|  <p><b>74LV259N,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC 8BIT ADDRESSABLE LATCH 16-DIP<br/>In stock: Out stock</p> <p>RFQ</p>  |  <p><b>74LV251N,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC 8-INPUT MUX 3ST 16-DIP<br/>In stock: Out stock</p> <p>RFQ</p>         |
|  <p><b>74LV259DB,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC 8BIT ADDRESSABLE LATCH 16SSOP<br/>In stock: Out stock</p> <p>RFQ</p> |  <p><b>74LV259PW,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC 8BIT ADDRESSABL LATCH 16TSSOP<br/>In stock: Out stock</p> <p>RFQ</p> |