



Maxim Integrated



Image may be representation. See specifications for product details.

DS1249Y-85#

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS1249Y-85#                                                                                                       |
| Manufacturer/Brand: | Maxim Integrated                                                                                                  |
| Product description | IC NVSRAM 2M PARALLEL 32EDIP                                                                                      |
| Datasheets:         |  <a href="#">DS1249Y-85#.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 6810 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

Specifications of DS1249Y-85#

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS1249Y-85#                                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                                    |
| DESCRIPTION                      | IC NVSRAM 2M PARALLEL 32EDIP                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 6810 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">DS1249Y-85#.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 85ns                                                                                                                |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                       |
| TECHNOLOGY                       | NVSRAM (Non-Volatile SRAM)                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 32-EDIP                                                                                                             |
| SERIES                           | -                                                                                                                   |
| PACKAGING                        | Tube                                                                                                                |
| PACKAGE / CASE                   | 32-DIP Module (0.600", 15.24mm)                                                                                     |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                     |
| MOUNTING TYPE                    | Through Hole                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                       |
| MEMORY TYPE                      | Non-Volatile                                                                                                        |
| MEMORY SIZE                      | 2Mb (256K x 8)                                                                                                      |
| MEMORY INTERFACE                 | Parallel                                                                                                            |
| MEMORY FORMAT                    | NVSRAM                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| DETAILED DESCRIPTION             | NVSRAM (Non-Volatile SRAM) Memory IC 2Mb (256K x 8) Parallel 85ns 32-EDIP                                           |
| BASE PART NUMBER                 | DS1249Y                                                                                                             |
| ACCESS TIME                      | 85ns                                                                                                                |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated DS1249Y-85# | DS1249Y-85# Distributor        | DS1249Y-85# Supplier             |
| DS1249Y-85# Price            | DS1249Y-85# Pictures           | DS1249Y-85# Image                |
| DS1249Y-85# PDF Datasheet    | DS1249Y-85# Download Datasheet | DS1249Y-85# Datasheet            |
| DS1249Y-85# Stock            | Buy DS1249Y-85#                | Buy Maxim Integrated DS1249Y-85# |
| Maxim Integrated DS1249Y-85# | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated DS1249Y-85# |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>DS1249Y-85</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 2M PARALLEL 32EDIP<br/>In stock: 4604 pcs<br/><div>RFQ</div></div></div>     | <div><div><b>DS1250AB-100IND+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 4M PARALLEL 32EDIP<br/>In stock: 830 pcs<br/><div>RFQ</div></div></div> |
| <div><div><b>DS1249Y-100#</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 2M PARALLEL 32EDIP<br/>In stock: 1273 pcs<br/><div>RFQ</div></div></div>   | <div><div><b>DS1250AB-100IND</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 4M PARALLEL 32EDIP<br/>In stock: 3183 pcs<br/><div>RFQ</div></div></div> |
| <div><div><b>DS1249Y-70#</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 2M PARALLEL 32EDIP<br/>In stock: 1365 pcs<br/><div>RFQ</div></div></div>    | <div><div><b>DS1250AB-100</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 4M PARALLEL 32EDIP<br/>In stock: 4632 pcs<br/><div>RFQ</div></div></div>    |
| <div><div><b>DS1249Y-85IND#</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 2M PARALLEL 32EDIP<br/>In stock: 1294 pcs<br/><div>RFQ</div></div></div> | <div><div><b>DS1249Y-70</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 2M PARALLEL 32EDIP<br/>In stock: 3243 pcs<br/><div>RFQ</div></div></div>      |
| <div><div><b>DS1250AB-100+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 4M PARALLEL 32EDIP<br/>In stock: 754 pcs<br/><div>RFQ</div></div></div>   | <div><div><b>DS1249Y-70IND#</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 2M PARALLEL 32EDIP<br/>In stock: 1540 pcs<br/><div>RFQ</div></div></div>  |
| <div><div><b>DS1249Y-70IND</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 2M PARALLEL 32EDIP<br/>In stock: 5288 pcs<br/><div>RFQ</div></div></div>  | <div><div><b>DS1249Y-85IND</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 2M PARALLEL 32EDIP<br/>In stock: 6678 pcs<br/><div>RFQ</div></div></div>   |