



Maxim Integrated



DS1258AB-70#

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS1258AB-70#                                                                                                       |
| Manufacturer/Brand: | Maxim Integrated                                                                                                   |
| Product description | IC NVSRAM 2M PARALLEL 40EDIP                                                                                       |
| Datasheets:         |  <a href="#">DS1258AB-70#.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of DS1258AB-70#

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS1258AB-70#                                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                                     |
| DESCRIPTION                      | IC NVSRAM 2M PARALLEL 40EDIP                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DATA SHEET                       |  <a href="#">DS1258AB-70#.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 70ns                                                                                                                 |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                      |
| TECHNOLOGY                       | NVSRAM (Non-Volatile SRAM)                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 40-EDIP                                                                                                              |
| SERIES                           | -                                                                                                                    |
| PACKAGING                        | Tube                                                                                                                 |
| PACKAGE / CASE                   | 40-DIP Module (0.610", 15.495mm)                                                                                     |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                      |
| MOUNTING TYPE                    | Through Hole                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| MEMORY TYPE                      | Non-Volatile                                                                                                         |
| MEMORY SIZE                      | 2Mb (128K x 16)                                                                                                      |
| MEMORY INTERFACE                 | Parallel                                                                                                             |
| MEMORY FORMAT                    | NVSRAM                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DETAILED DESCRIPTION             | NVSRAM (Non-Volatile SRAM) Memory IC 2Mb (128K x 16) Parallel 70ns 40-EDIP                                           |
| BASE PART NUMBER                 | DS1258AB                                                                                                             |
| ACCESS TIME                      | 70ns                                                                                                                 |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated DS1258AB-70# | DS1258AB-70# Distributor        | DS1258AB-70# Supplier             |
| DS1258AB-70# Price            | DS1258AB-70# Pictures           | DS1258AB-70# Image                |
| DS1258AB-70# PDF Datasheet    | DS1258AB-70# Download Datasheet | DS1258AB-70# Datasheet            |
| DS1258AB-70# Stock            | Buy DS1258AB-70#                | Buy Maxim Integrated DS1258AB-70# |
| Maxim Integrated DS1258AB-70# | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated DS1258AB-70# |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>DS1258W-100IND#</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 2M PARALLEL 40EDIP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>DS1254WB-C02</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 168-BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>DS1258AB-70</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 2M PARALLEL 40EDIP<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>DS1254YB-100</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 168-BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>DS1258W-100#</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 2M PARALLEL 40EDIP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>DS1258W-150</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 2M PARALLEL 40EDIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>DS1258AB-100</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 2M PARALLEL 40EDIP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>DS1258W-100</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 2M PARALLEL 40EDIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>DS1258W-150#</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 2M PARALLEL 40EDIP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>DS1254WB2-150</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC PHANTOM PAR 168-BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>DS1258AB-70IND#</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 2M PARALLEL 40EDIP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>DS1258AB-100#</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 2M PARALLEL 40EDIP<br/>In stock: Out stock<br/><div>RFQ</div></div> |