



Maxim Integrated



Image may be representation. See specifications for product details.

DS1345YL-70

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS1345YL-70                                                                                                          |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC NVSRAM 1M PARALLEL 34LPM                                                                                          |
| Datasheets:         |  <a href="#">DS1345YL-70.pdf</a>    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 2715 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of DS1345YL-70

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS1345YL-70                                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                                    |
| DESCRIPTION                      | IC NVSRAM 1M PARALLEL 34LPM                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                  |
| QUANTITY AVAILABLE               | 2715 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">DS1345YL-70.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 70ns                                                                                                                |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                       |
| TECHNOLOGY                       | NVSRAM (Non-Volatile SRAM)                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 34-LPM                                                                                                              |
| SERIES                           | -                                                                                                                   |
| PACKAGING                        | Tube                                                                                                                |
| PACKAGE / CASE                   | 34-LPM                                                                                                              |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                       |
| MEMORY TYPE                      | Non-Volatile                                                                                                        |
| MEMORY SIZE                      | 1Mb (128K x 8)                                                                                                      |
| MEMORY INTERFACE                 | Parallel                                                                                                            |
| MEMORY FORMAT                    | NVSRAM                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                  |
| DETAILED DESCRIPTION             | NVSRAM (Non-Volatile SRAM) Memory IC 1Mb (128K x 8) Parallel 70ns 34-LPM                                            |
| BASE PART NUMBER                 | DS1345Y                                                                                                             |
| ACCESS TIME                      | 70ns                                                                                                                |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated DS1345YL-70 | DS1345YL-70 Distributor        | DS1345YL-70 Supplier             |
| DS1345YL-70 Price            | DS1345YL-70 Pictures           | DS1345YL-70 Image                |
| DS1345YL-70 PDF Datasheet    | DS1345YL-70 Download Datasheet | DS1345YL-70 Datasheet            |
| DS1345YL-70 Stock            | Buy DS1345YL-70                | Buy Maxim Integrated DS1345YL-70 |
| Maxim Integrated DS1345YL-70 | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated DS1345YL-70 |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>DS1345WP-150+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 1M PARALLEL 34PWRCAP<br/>In stock: 3004 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>DS1345WP-100IND+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 1M PARALLEL 34PWRCAP<br/>In stock: 2720 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>DS1345YL-70IND</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 1M PARALLEL 34LPM<br/>In stock: 5572 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>DS1345YP-70IND</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 1M PARALLEL 34PWRCAP<br/>In stock: 5342 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>DS1345YP-70+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 1M PARALLEL 34PWRCAP<br/>In stock: 2737 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>DS1345YP-100+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 1M PARALLEL 34PWRCAP<br/>In stock: 2564 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>DS1345YL-100</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 1M PARALLEL 34LPM<br/>In stock: 5680 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>DS1345WP-100IND</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 1M PARALLEL 34PWRCAP<br/>In stock: 6597 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>DS1345YP-70</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 1M PARALLEL 34PWRCAP<br/>In stock: 4808 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>DS1345WP-150</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 1M PARALLEL 34PWRCAP<br/>In stock: 4931 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>DS1345WP-100+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 1M PARALLEL 34PWRCAP<br/>In stock: 3076 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>DS1345YP-100</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC NVSRAM 1M PARALLEL 34PWRCAP<br/>In stock: 4756 pcs<br/><div>RFQ</div></div>     |