



Maxim Integrated



Image may be representation. See specifications for product details.

DS1100Z-50+

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS1100Z-50+                                                                                                       |
| Manufacturer/Brand: | Maxim Integrated                                                                                                  |
| Product description | IC DELAY LINE 5TAP 50NS 8SOIC                                                                                     |
| Datasheets:         |  <a href="#">DS1100Z-50+.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 19791 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

Specifications of DS1100Z-50+

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS1100Z-50+                                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                                    |
| DESCRIPTION                      | IC DELAY LINE 5TAP 50NS 8SOIC                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 19791 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">DS1100Z-50+.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                     |
| TAP INCREMENT                    | 10ns                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                              |
| SERIES                           | -                                                                                                                   |
| PACKAGING                        | Tube                                                                                                                |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                        |
| NUMBER OF TAPS/STEPS             | 5                                                                                                                   |
| NUMBER OF INDEPENDENT DELAYS     | 1                                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| FUNCTION                         | Nonprogrammable                                                                                                     |
| DETAILED DESCRIPTION             | Delay Line IC Nonprogrammable 5 Tap 50ns 8-SOIC (0.154", 3.90mm Width)                                              |
| DELAY TO 1ST TAP                 | 10ns                                                                                                                |
| BASE PART NUMBER                 | DS1100                                                                                                              |
| AVAILABLE TOTAL DELAYS           | 50ns                                                                                                                |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated DS1100Z-50+ | DS1100Z-50+ Distributor        | DS1100Z-50+ Supplier             |
| DS1100Z-50+ Price            | DS1100Z-50+ Pictures           | DS1100Z-50+ Image                |
| DS1100Z-50+ PDF Datasheet    | DS1100Z-50+ Download Datasheet | DS1100Z-50+ Datasheet            |
| DS1100Z-50+ Stock            | Buy DS1100Z-50+                | Buy Maxim Integrated DS1100Z-50+ |
| Maxim Integrated DS1100Z-50+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated DS1100Z-50+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>DS1100Z-500+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 500NS 8SOIC<br/>In stock: 18738 pcs</div><div>RFQ</div></div>     | <div><div><b>DS1100Z-50+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 50NS 8SOIC<br/>In stock: 26971 pcs</div><div>RFQ</div></div>     |
| <div><div><b>DS1100Z-50/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 50NS 8SOIC<br/>In stock: 6127 pcs</div><div>RFQ</div></div> | <div><div><b>DS1100Z-45</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 45NS 8SOIC<br/>In stock: 6026 pcs</div><div>RFQ</div></div>              |
| <div><div><b>DS1100Z-45/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 45NS 8SOIC<br/>In stock: 3849 pcs</div><div>RFQ</div></div> | <div><div><b>DS1100Z-50</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 50NS 8SOIC<br/>In stock: 4125 pcs</div><div>RFQ</div></div>              |
| <div><div><b>DS1100Z-45+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 45NS 8SOIC<br/>In stock: 34859 pcs</div><div>RFQ</div></div>      | <div><div><b>DS1100Z-40/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 40NS 8SOIC<br/>In stock: 4161 pcs</div><div>RFQ</div></div>      |
| <div><div><b>DS1100Z-500</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 500NS 8SOIC<br/>In stock: 4958 pcs</div><div>RFQ</div></div>       | <div><div><b>DS1100Z-45+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 45NS 8SOIC<br/>In stock: 19017 pcs</div><div>RFQ</div></div>            |
| <div><div><b>DS1100Z-500+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 500NS 8SOIC<br/>In stock: 29223 pcs</div><div>RFQ</div></div>    | <div><div><b>DS1100Z-50/T&amp;R+MOT</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 50NS 8SOIC<br/>In stock: 28421 pcs</div><div>RFQ</div></div> |