



Maxim Integrated



Image may be representation. See specifications for product details.

DS1100Z-50/T&R

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS1100Z-50/T&R                                                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                                                         |
| Product description | IC DELAY LINE 5TAP 50NS 8SOIC                                                                                            |
| Datasheets:         |  <a href="#">DS1100Z-50/T&amp;R.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant     |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

Specifications of DS1100Z-50/T&R

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS1100Z-50/T&R                                                                                                             |
| MANUFACTURER                     | Maxim Integrated                                                                                                           |
| DESCRIPTION                      | IC DELAY LINE 5TAP 50NS 8SOIC                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                         |
| DATA SHEET                       |  <a href="#">DS1100Z-50/T&amp;R.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                            |
| TAP INCREMENT                    | 10ns                                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                     |
| SERIES                           | -                                                                                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                                                                           |
| 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   | Contains lead / RoHS non-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/T&R | DS1100Z-50/T&R Distributor        | DS1100Z-50/T&R Supplier             |
| DS1100Z-50/T&R Price            | DS1100Z-50/T&R Pictures           | DS1100Z-50/T&R Image                |
| DS1100Z-50/T&R PDF Datasheet    | DS1100Z-50/T&R Download Datasheet | DS1100Z-50/T&R Datasheet            |
| DS1100Z-50/T&R Stock            | Buy DS1100Z-50/T&R                | Buy Maxim Integrated DS1100Z-50/T&R |
| Maxim Integrated DS1100Z-50/T&R | Maxim Integrated Supplier         | Maxim Integrated Distributor        |
| Maxim Integrated DS1100Z-50/T&R |                                   |                                     |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>DS1100Z-500+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 500NS 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>         |  <div><b>DS1100Z-500/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 500NS 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</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: Out stock<br/><div>RFQ</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: Out stock<br/><div>RFQ</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: Out stock<br/><div>RFQ</div></div> |  <div><b>DS1100Z-50</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 50NS 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>            |
|  <div><b>DS1100Z-500</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 500NS 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>           |  <div><b>DS1100Z-500+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 500NS 8SOIC<br/>In stock: 33 pcs<br/><div>RFQ</div></div>            |
|  <div><b>DS1100Z-60</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 60NS 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>             |  <div><b>DS1100Z-50+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 50NS 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>           |
|  <div><b>DS1100Z-45+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 45NS 8SOIC<br/>In stock: 356 pcs<br/><div>RFQ</div></div>              |  <div><b>DS1100Z-45+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 45NS 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>          |