

DS1100U-500



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See Product Specifications for product details.  
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**Part Number:** [DS1100U-500](#)

**Manufacturer:** [Maxim Integrated](#)

**Description:** IC DELAY LINE 5TAP 500NS 8UMAX

**Data sheet:**  [DS1100](#)

**RoHs Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

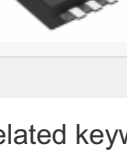
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| PRODUCT PARAMETER              |                                                                                  |                                  |                                    |
|--------------------------------|----------------------------------------------------------------------------------|----------------------------------|------------------------------------|
| Part Number                    | DS1100U-500                                                                      | Manufacturer                     | <a href="#">Maxim Integrated</a>   |
| Description                    | IC DELAY LINE 5TAP 500NS 8UMAX                                                   | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant |
| Quantity Available             | 4026 pcs                                                                         | Data sheet                       | <a href="#">DS1100</a>             |
| Category                       | <a href="#">Integrated Circuits (ICs)</a>                                        | Voltage - Supply                 | 4.75 V ~ 5.25 V                    |
| Tap Increment                  | 100ns                                                                            | Supplier Device Package          | 8-uMAX                             |
| Series                         | -                                                                                | Packaging                        | Tube                               |
| Package / Case                 | 8-TSSOP, 8-MSOP (0.118", 3.00mm 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 500ns 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) | Delay to 1st Tap                 | 100ns                              |
| Base Part Number               | DS1100                                                                           | Available Total Delays           | 500ns                              |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 4026 pieces of Maxim Integrated DS1100U-500 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------|---------------------|
|  | Part#: <a href="#">DS1100Z-100+T&amp;R</a><br>Description: IC DELAY LINE 5TAP 100NS 8SOIC | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1100Z-100</a><br>Description: IC DELAY LINE 5TAP 100NS 8SOIC         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1100U-40+</a><br>Description: IC DELAY LINE 5TAP 40NS 8UMAX          | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1100U-500+</a><br>Description: IC DELAY LINE 5TAP 500NS 8UMAX        | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1100U-30/T&amp;R</a><br>Description: IC DELAY LINE 5TAP 30NS 8UMAX   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1100U-60/T&amp;R</a><br>Description: IC DELAY LINE 5TAP 60NS 8UMAX   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1100U-300+</a><br>Description: IC DELAY LINE 5TAP 300NS 8UMAX        | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1100U-60+</a><br>Description: IC DELAY LINE 5TAP 60NS 8UMAX          | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1100U-50+</a><br>Description: IC DELAY LINE 5TAP 50NS 8UMAX          | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1100U-45/T&amp;R</a><br>Description: IC DELAY LINE 5TAP 45NS 8UMAX   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1100Z-125</a><br>Description: IC DELAY LINE 5TAP 125NS 8SOIC         | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1100Z-100/T&amp;R</a><br>Description: IC DELAY LINE 5TAP 100NS 8SOIC | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1100U-300/T&amp;R</a><br>Description: IC DELAY LINE 5TAP 300NS 8UMAX | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1100U-500+T</a><br>Description: IC DELAY LINE 5TAP 500NS 8UMAX       | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1100Z-100+</a><br>Description: IC DELAY LINE 5TAP 100NS 8SOIC        | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1100U-35/T&amp;R</a><br>Description: IC DELAY LINE 5TAP 35NS 8UMAX   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1100U-40/T&amp;R</a><br>Description: IC DELAY LINE 5TAP 40NS 8UMAX   | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1100U-45+</a><br>Description: IC DELAY LINE 5TAP 45NS 8UMAX          | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1100U-75+</a><br>Description: IC DELAY LINE 5TAP 75NS 8UMAX          | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">DS1100U-35+</a><br>Description: IC DELAY LINE 5TAP 35NS 8UMAX          | Manufacturers: <a href="#">Maxim Integrated</a> | <a href="#">RFQ</a> |

Related keywords for DS1100U-500

|                                |                         |                      |                   |
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