



DS1100LU-45

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS1100LU-45                                                                                                          |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC DELAY LINE 5TAP 45NS 8UMAX                                                                                        |
| Datasheets:         |  <a href="#">DS1100LU-45.pdf</a>    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6393 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of DS1100LU-45

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS1100LU-45                                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                                    |
| DESCRIPTION                      | IC DELAY LINE 5TAP 45NS 8UMAX                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                  |
| QUANTITY AVAILABLE               | 6393 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">DS1100LU-45.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                         |
| TAP INCREMENT                    | 9ns                                                                                                                 |
| 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 45ns 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                     |
| DELAY TO 1ST TAP                 | 9ns                                                                                                                 |
| BASE PART NUMBER                 | DS1100L                                                                                                             |
| AVAILABLE TOTAL DELAYS           | 45ns                                                                                                                |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated DS1100LU-45 | DS1100LU-45 Distributor        | DS1100LU-45 Supplier             |
| DS1100LU-45 Price            | DS1100LU-45 Pictures           | DS1100LU-45 Image                |
| DS1100LU-45 PDF Datasheet    | DS1100LU-45 Download Datasheet | DS1100LU-45 Datasheet            |
| DS1100LU-45 Stock            | Buy DS1100LU-45                | Buy Maxim Integrated DS1100LU-45 |
| Maxim Integrated DS1100LU-45 | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated DS1100LU-45 |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>DS1100LU-50+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 50NS 8UMAX<br/>In stock: 13416 pcs<br/><div>RFQ</div></div>         |  <div><b>DS1100LU-30/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 30NS 8UMAX<br/>In stock: 4477 pcs<br/><div>RFQ</div></div>  |
|  <div><b>DS1100LU-40/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 40NS 8UMAX<br/>In stock: 6989 pcs<br/><div>RFQ</div></div>   |  <div><b>DS1100LU-300+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 300NS 8UMAX<br/>In stock: 22169 pcs<br/><div>RFQ</div></div>      |
|  <div><b>DS1100LU-50/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 50NS 8UMAX<br/>In stock: 6834 pcs<br/><div>RFQ</div></div>   |  <div><b>DS1100LU-45+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 45NS 8UMAX<br/>In stock: 6693 pcs<br/><div>RFQ</div></div>  |
|  <div><b>DS1100LU-300/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 300NS 8UMAX<br/>In stock: 3634 pcs<br/><div>RFQ</div></div> |  <div><b>DS1100LU-35+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 35NS 8UMAX<br/>In stock: 23629 pcs<br/><div>RFQ</div></div>        |
|  <div><b>DS1100LU-40+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 40NS 8UMAX<br/>In stock: 21994 pcs<br/><div>RFQ</div></div>        |  <div><b>DS1100LU-500+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 500NS 8UMAX<br/>In stock: 14083 pcs<br/><div>RFQ</div></div>      |
|  <div><b>DS1100LU-45+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 45NS 8UMAX<br/>In stock: 17049 pcs<br/><div>RFQ</div></div>         |  <div><b>DS1100LU-50+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DELAY LINE 5TAP 50NS 8UMAX<br/>In stock: 22966 pcs<br/><div>RFQ</div></div> |