



Image may be representation.  
See specifications for product details.

### DS1100U-45/T&R

Part Number: **DS1100U-45/T&R**  
 Product Description: IC DELAY LINE 5TAP 45NS 8UMAX  
 RoHs Status: Contains lead / RoHS non-compliant  
 Datasheets: [DS1100U-45/T&R.pdf](#)

Manufacturer/Brand: Maxim Integrated  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

#### Product details

<b>Part Number</b>	DS1100U-45/T&R	<b>Manufacturer</b>	Maxim Integrated
<b>Description</b>	IC DELAY LINE 5TAP 45NS 8UMAX	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Data sheet</b>	<a href="#">DS1100U-45/T&amp;R.pdf</a>		
<b>Voltage - Supply</b>	4.75 V ~ 5.25 V	<b>Tap Increment</b>	9ns
<b>Supplier Device Package</b>	8-uMAX	<b>Series</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
<b>Operating Temperature</b>	-40°C ~ 85°C	<b>Number of Taps/Steps</b>	5
<b>Number of Independent Delays</b>	1	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Function</b>	Nonprogrammable	<b>Detailed Description</b>	Delay Line IC Nonprogrammable 5 Tap 45ns 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
<b>Delay to 1st Tap</b>	9ns	<b>Base Part Number</b>	DS1100
<b>Available Total Delays</b>	45ns		

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