



Image may be representation.  
See specifications for product details.

### DS1010-50

Part Number: **DS1010-50**  
 Product Description: IC DELAY LINE 10TAP 50NS 14DIP  
 RoHs Status: Contains lead / RoHS non-compliant  
 Datasheets: [DS1010-50.pdf](#)

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

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#### Product details

<b>Part Number</b>	DS1010-50	<b>Manufacturer</b>	Maxim Integrated
<b>Description</b>	IC DELAY LINE 10TAP 50NS 14DIP	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Data sheet</b>	DS1010-50.pdf		
<b>Voltage - Supply</b>	4.75 V ~ 5.25 V	<b>Tap Increment</b>	5ns
<b>Supplier Device Package</b>	14-PDIP	<b>Series</b>	-
<b>Packaging</b>	Tube	<b>Package / Case</b>	14-DIP (0.300", 7.62mm)
<b>Other Names</b>	DS101050	<b>Operating Temperature</b>	0°C ~ 70°C
<b>Number of Taps/Steps</b>	10	<b>Number of Independent Delays</b>	1
<b>Mounting Type</b>	Through Hole	<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 10 Tap 50ns 14-DIP (0.300", 7.62mm)	<b>Delay to 1st Tap</b>	5ns
<b>Base Part Number</b>	DS1010	<b>Available Total Delays</b>	50ns

#### Related Products

<p><b>DS1010S-125/T&amp;R</b>                  Manufacturers: Maxim Integrated                  Description: IC DELAY LINE 10TAP 125NS 16SOIC                  Download: <a href="#">DS1010S-125/T&amp;R.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>DS1010-75</b>                  Manufacturers: Maxim Integrated                  Description: IC DELAY LINE 10TAP 75NS 14DIP                  Download: <a href="#">DS1010-75.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>DS1010-500</b>                  Manufacturers: Maxim Integrated                  Description: IC DELAY LINE 10TAP 500NS 14DIP                  Download: <a href="#">DS1010-500.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>DS1010-150</b>                  Manufacturers: Maxim Integrated                  Description: IC DELAY LINE 10TAP 150NS 14DIP                  Download: <a href="#">DS1010-150.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>DS1010-350</b>                  Manufacturers: Maxim Integrated                  Description: IC DELAY LINE 10TAP 350NS 14DIP                  Download: <a href="#">DS1010-350.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>DS1010-80</b>                  Manufacturers: Maxim Integrated                  Description: IC DELAY LINE 10TAP 80NS 14DIP                  Download: <a href="#">DS1010-80.pdf</a></p> <p><a href="#">RFQ</a></p>
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<p><b>DS1010S-125</b>                  Manufacturers: Maxim Integrated                  Description: IC DELAY LINE 10TAP 125NS 16SOIC                  Download: <a href="#">DS1010S-125.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>DS1010S-100</b>                  Manufacturers: Maxim Integrated                  Description: IC DELAY LINE 10TAP 100NS 16SOIC                  Download: <a href="#">DS1010S-100.pdf</a></p> <p><a href="#">RFQ</a></p>

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