

nexperia

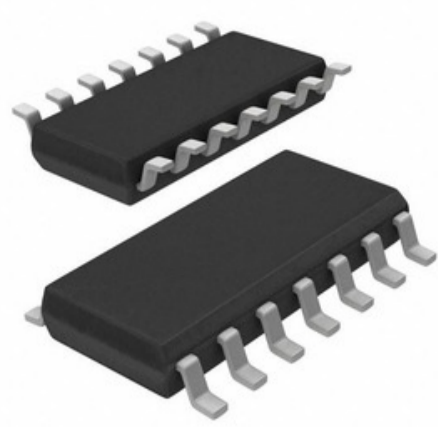


Image may be representation.  
See specifications for product details.

### 74HC4024D,653

Part Number: **74HC4024D,653**  
 Product Description: IC 7STAGE BINARY RIPPLE 14SOIC  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [74HC4024D,653.pdf](#)








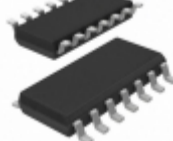

Manufacturer/Brand: Nexperia  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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#### Product details

<b>Part Number</b>	74HC4024D,653	<b>Manufacturer</b>	Nexperia
<b>Description</b>	IC 7STAGE BINARY RIPPLE 14SOIC	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	74HC4024D,653.pdf		
<b>Voltage - Supply</b>	2V ~ 6V	<b>Trigger Type</b>	Negative Edge
<b>Timing</b>	-	<b>Supplier Device Package</b>	14-SO
<b>Series</b>	74HC	<b>Reset</b>	Asynchronous
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	14-SOIC (0.154", 3.90mm Width)
<b>Other Names</b>	1727-2041-2 568-11820-2-ND 568-12172-2-ND 74HC4024D,653-ND 74HC4024D-T 74HC4024D-T-ND 933714410653	<b>Operating Temperature</b>	-40°C ~ 125°C
<b>Number of Elements</b>	1	<b>Number of Bits per Element</b>	7
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	13 Weeks	<b>Logic Type</b>	Binary Counter
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Direction</b>	Up
<b>Detailed Description</b>	Counter IC Binary Counter 1 Element 7 Bit Negative Edge 14-SO	<b>Count Rate</b>	90MHz
<b>Base Part Number</b>	74HC4024		

#### Related Products

 <p><b>74HC4024PW,112</b>                  Manufacturers: Nexperia                  Description: IC 7STAGE BINARY RIPPLE 14TSSOP                  Download: <a href="#">74HC4024PW,112.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>74HC4020PW,112</b>                  Manufacturers: Nexperia                  Description: IC 14STAGE BINARY RIPPLE 16TSSOP                  Download: <a href="#">74HC4020PW,112.pdf</a></p> <p><a href="#">RFQ</a></p>
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#### Related tags

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