

**74LV377DB,112**



**Part Number:** 74LV377DB,112  
**Manufacturer:** NXP Semiconductors / Freescale  
**Description:** IC FF D-TYPE SNGL 8BIT 20SSOP  
**Data sheet:** 74LV377

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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**PRODUCT PARAMETER**

<b>Part Number</b>	74LV377DB,112	<b>Manufacturer</b>	<a href="#">NXP Semiconductors / Freescale</a>
<b>Description</b>	IC FF D-TYPE SNGL 8BIT 20SSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	4696 pcs	<b>Data sheet</b>	<a href="#">74LV377</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply</b>	1 V ~ 3.6 V
<b>Type</b>	D-Type	<b>Trigger Type</b>	Positive Edge
<b>Series</b>	74LV	<b>Packaging</b>	Tube
<b>Package / Case</b>	20-SSOP (0.209", 5.30mm Width)	<b>Output Type</b>	Non-Inverted
<b>Other Names</b>	568-2962-5 935151330112	<b>Operating Temperature</b>	-40°C ~ 125°C (TA)
<b>Number of Elements</b>	1	<b>Number of Bits per Element</b>	8
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Max Propagation Delay @ V, Max CL</b>	30ns @ 3.3V, 50pF	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Input Capacitance</b>	3.5pF	<b>Function</b>	Standard
<b>Current - Quiescent (Iq)</b>	20µA	<b>Current - Output High, Low</b>	6mA, 6mA
<b>Clock Frequency</b>	70MHz	<b>Base Part Number</b>	74LV377

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	<b>Part#:</b> <a href="#">74LV393DB,112</a> <b>Description:</b> IC DUAL 4BIT BINARY RIPPL 14SSOP	<b>Manufacturers:</b> <a href="#">Nexperia</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">74LV377N,112</a> <b>Description:</b> IC FF D-TYPE SNGL 8BIT 20DIP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">74LV374N,112</a> <b>Description:</b> IC FF D-TYPE SNGL 8BIT 20DIP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">74LV374D,112</a> <b>Description:</b> IC FF D-TYPE SNGL 8BIT 20SO	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">74LV393D-Q100J</a> <b>Description:</b> IC RIPPLE COUNTER 4B BIN 14SOIC	<b>Manufacturers:</b> <a href="#">Nexperia</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">74LV374D,118</a> <b>Description:</b> IC FF D-TYPE SNGL 8BIT 20SO	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">74LV377D,112</a> <b>Description:</b> IC FF D-TYPE SNGL 8BIT 20SO	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">74LV374PW,118</a> <b>Description:</b> IC FF D-TYPE SNGL 8BIT 20TSSOP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">74LV393D,118</a> <b>Description:</b> IC DUAL 4BIT BIN RIPPLE 14SOIC	<b>Manufacturers:</b> <a href="#">Nexperia</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">74LV377DB,118</a> <b>Description:</b> IC FF D-TYPE SNGL 8BIT 20SSOP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">74LV374DB,118</a> <b>Description:</b> IC FF D-TYPE SNGL 8BIT 20SSOP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">74LV374PW,112</a> <b>Description:</b> IC FF D-TYPE SNGL 8BIT 20TSSOP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">74LV393D,112</a> <b>Description:</b> IC DUAL 4BIT BINARY RIPPL 14SOIC	<b>Manufacturers:</b> <a href="#">Nexperia</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">74LV377PW,112</a> <b>Description:</b> IC FF D-TYPE SNGL 8BIT 20TSSOP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">74LV393N,112</a> <b>Description:</b> IC DUAL 4BIT BINARY RIPPLE 14DIP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">74LV377PW,118</a> <b>Description:</b> IC FF D-TYPE SNGL 8BIT 20TSSOP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">74LV377D,118</a> <b>Description:</b> IC FF D-TYPE SNGL 8BIT 20SO	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
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