

nexperia

Nexperia

## 74LVC374AD,112

Part Number:	74LVC374AD,112
Manufacturer/Brand:	Nexperia
Product description:	IC FF D-TYPE SNGL 8BIT 20SO
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	425558 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

## Specifications of 74LVC374AD,112

PART NUMBER	74LVC374AD,112
MANUFACTURER	Nexperia
DESCRIPTION	IC FF D-TYPE SNGL 8BIT 20SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	425558 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.65 V ~ 3.6 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74LVC
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Tri-State, Non-Inverted
OTHER NAMES	74LVC374AD 74LVC374AD-ND 935218660112
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF ELEMENTS	1
NUMBER OF BITS PER ELEMENT	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	7ns @ 3.3V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT CAPACITANCE	4pF
FUNCTION	Standard
CURRENT - QUIESCENT (IQ)	10µA
CURRENT - OUTPUT HIGH, LOW	24mA, 24mA
CLOCK FREQUENCY	150MHz
BASE PART NUMBER	74LVC374

## Related Tags

Nexperia 74LVC374AD,112	74LVC374AD,112 Distributor	74LVC374AD,112 Supplier
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Nexperia 74LVC374AD,112	Nexperia USA Inc. 74LVC374AD,112	

## Related Products

<p><b>74LVC374ADTR2G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 8BIT 20TSSOP In stock: 616356 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>74LVC374ABQ,115</b> Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 8BIT 20DHVQFN In stock: 648808 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>74LVC373APW/AUJ</b> Manufacturers: NXP Description: IC TRANSP LATCH OCTAL D 20TSSOP In stock: 5805 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>74LVC374ADB,112</b> Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 8BIT 20SSOP In stock: 336260 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>74LVC373AQ20-13</b> Manufacturers: Diodes Incorporated Description: IC OCTAL TRANSP LATCH 20QFN In stock: 516730 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>74LVC374AD,118</b> Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 8BIT 20SO In stock: 506442 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>74LVC374ABQ-Q100X</b> Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 8BIT 20DHVQFN In stock: 584398 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>74LVC374AMTR</b> Manufacturers: STMicroelectronics Description: IC FF D-TYPE SNGL 8BIT 20SO In stock: 271705 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>74LVC373AT20-13</b> Manufacturers: Diodes Incorporated Description: IC OCTAL TRANSP LATCH 20TSSOP In stock: 172498 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>74LVC374AD-Q100J</b> Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 8BIT 20SO In stock: 476229 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>74LVC373APW-Q100J</b> Manufacturers: Nexperia Description: IC TRANSP LATCH OCTAL D 20TSSOP In stock: 711959 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>74LVC374ADB,118</b> Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 8BIT 20SSOP In stock: 163695 pcs</p> <p><a href="#">RFQ</a></p>