

nexperia

Nexperia

## 74ALVC574BQ,115

Part Number:	74ALVC574BQ,115
Manufacturer/Brand:	Nexperia
Product description:	IC FF D-TYPE SNGL 8BIT 20DHVQFN
Datasheets:	74ALVC574BQ,115.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	423641 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 74ALVC574BQ,115

PART NUMBER	74ALVC574BQ,115
MANUFACTURER	Nexperia
DESCRIPTION	IC FF D-TYPE SNGL 8BIT 20DHVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	423641 pcs
DATA SHEET	74ALVC574BQ,115.pdf
VOLTAGE - SUPPLY	1.65 V ~ 3.6 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74ALVC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VFQFN Exposed Pad
OUTPUT TYPE	Tri-State, Non-Inverted
OTHER NAMES	74ALVC574BQ-G 74ALVC574BQ-G-ND 935285563115
OPERATING TEMPERATURE	-40°C ~ 85°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	3.6ns @ 3.3V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT CAPACITANCE	3.5pF
FUNCTION	Standard
CURRENT - QUIESCENT (IQ)	10µA
CURRENT - OUTPUT HIGH, LOW	24mA, 24mA
CLOCK FREQUENCY	300MHz
BASE PART NUMBER	74ALVC574

## Related Tags

Nexperia 74ALVC574BQ,115	74ALVC574BQ,115 Distributor	74ALVC574BQ,115 Supplier
74ALVC574BQ,115 Price	74ALVC574BQ,115 Pictures	74ALVC574BQ,115 Image
74ALVC574BQ,115 PDF Datasheet	74ALVC574BQ,115 Download Datasheet	74ALVC574BQ,115 Datasheet
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## Related Products

<p><b>74ALVC74BQ,115</b> Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14DHVQFN In stock: 181894 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>74ALVC541PW-Q100J</b> Manufacturers: Nexperia Description: IC BUF NON-INVERT 3.6V 20TSSOP In stock: 310574 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>74ALVC573BQ,115</b> Manufacturers: Nexperia Description: IC OCTAL D TRANSP LATCH 20DHVQFN In stock: 417351 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>74ALVC574PW,112</b> Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 8BIT 20TSSOP In stock: 294293 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>74ALVC573D,118</b> Manufacturers: Nexperia Description: IC OCTAL D TRANSP LATCH 20SOIC In stock: 341180 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>74ALVC573PW,118</b> Manufacturers: Nexperia Description: IC OCTAL D TRANSP LATCH 20TSSOP In stock: 454591 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>74ALVC574D,118</b> Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 8BIT 20SO In stock: 431254 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>74ALVC574D,112</b> Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 8BIT 20SO In stock: 314941 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>74ALVC573D,112</b> Manufacturers: Nexperia Description: IC OCTAL D TRANSP LATCH 20SOIC In stock: 346609 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>74ALVC574PW,118</b> Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 8BIT 20TSSOP In stock: 374328 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>74ALVC573PW,112</b> Manufacturers: Nexperia Description: IC OCTAL D TRANSP LATCH 20TSSOP In stock: 291832 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>74ALVC74D,112</b> Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14SO In stock: 211307 pcs</p> <p><a href="#">RFQ</a></p>