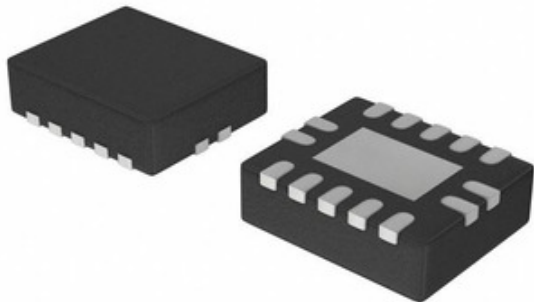




Nexperia



74LVC74ABQ-Q100X

Part Number:	74LVC74ABQ-Q100X
Manufacturer/Brand:	Nexperia
Product description	IC FF D-TYPE DUAL 1BIT 14DHVQFN
Datasheets:	 74LVC74ABQ-Q100X.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

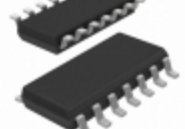
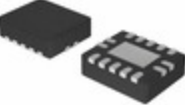
Specifications of 74LVC74ABQ-Q100X

PART NUMBER	74LVC74ABQ-Q100X
MANUFACTURER	Nexperia
DESCRIPTION	IC FF D-TYPE DUAL 1BIT 14DHVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74LVC74ABQ-Q100X.pdf
VOLTAGE - SUPPLY	1.2 V ~ 3.6 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74LVC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-VFQFN Exposed Pad
OUTPUT TYPE	Differential
OTHER NAMES	935301368115
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF ELEMENTS	2
NUMBER OF BITS PER ELEMENT	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	5.2ns @ 3.3V, 50pF
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT CAPACITANCE	4pF
FUNCTION	Set(Preset) and Reset
CURRENT - QUIESCENT (IQ)	10µA
CURRENT - OUTPUT HIGH, LOW	24mA, 24mA
CLOCK FREQUENCY	250MHz
BASE PART NUMBER	74LVC74

Related Tags

Nexperia 74LVC74ABQ-Q100X	74LVC74ABQ-Q100X Distributor	74LVC74ABQ-Q100X Supplier
74LVC74ABQ-Q100X Price	74LVC74ABQ-Q100X Pictures	74LVC74ABQ-Q100X Image
74LVC74ABQ-Q100X PDF Datasheet	74LVC74ABQ-Q100X Download Datasheet	74LVC74ABQ-Q100X Datasheet
74LVC74ABQ-Q100X Stock	Buy 74LVC74ABQ-Q100X	Buy Nexperia 74LVC74ABQ-Q100X
Nexperia 74LVC74ABQ-Q100X	Nexperia Supplier	Nexperia Distributor
Nexperia 74LVC74ABQ-Q100X	Nexperia USA Inc. 74LVC74ABQ-Q100X	

Related Products

 74LVC74ADB,118 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14SSOP In stock: Out stock RFQ	 74LVC646AD,118 Manufacturers: NXP Semiconductors / Freescale Description: IC TRANSCVR NON-INVERT 3.6V 24SO In stock: Out stock RFQ
 74LVC646ADB,112 Manufacturers: NXP Semiconductors / Freescale Description: IC TXRX NON-INVERT 3.6V 24SSOP In stock: Out stock RFQ	 74LVC646APW,112 Manufacturers: NXP Semiconductors / Freescale Description: IC TXRX NON-INVERT 3.6V 24TSSOP In stock: Out stock RFQ
 74LVC74AD-Q100J Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14SO In stock: Out stock RFQ	 74LVC74AD,118 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14SO In stock: Out stock RFQ
 74LVC74ADB,112 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14SSOP In stock: Out stock RFQ	 74LVC74AD/AUJ Manufacturers: NXP Semiconductors / Freescale Description: IC FF D-TYPE DUAL 1BIT 14SO In stock: Out stock RFQ
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 74LVC74AD,112 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14SO In stock: Out stock RFQ	 74LVC74ABQ,115 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14DHVQFN In stock: Out stock RFQ