



Nexperia



74AHC74D-Q100J

Part Number:	74AHC74D-Q100J
Manufacturer/Brand:	Nexperia
Product description	IC FF D-TYPE DUAL 1BIT 14SO
Datasheets:	 74AHC74D-Q100J.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	796641 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.

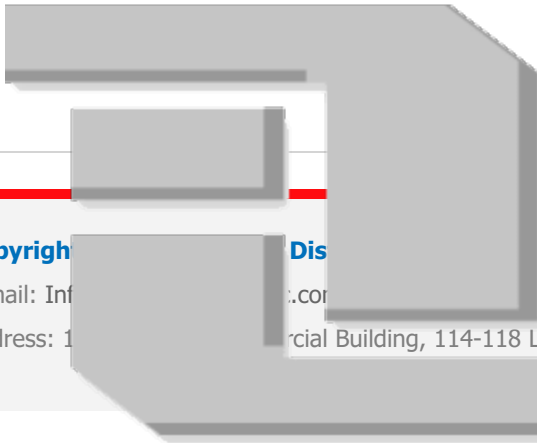
Specifications of 74AHC74D-Q100J

PART NUMBER	74AHC74D-Q100J
MANUFACTURER	Nexperia
DESCRIPTION	IC FF D-TYPE DUAL 1BIT 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	796641 pcs
DATA SHEET	 74AHC74D-Q100J.pdf
VOLTAGE - SUPPLY	2 V ~ 5.5 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74AHC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Differential
OTHER NAMES	935300323118
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	9.3ns @ 5V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT CAPACITANCE	3pF
FUNCTION	Set(Preset) and Reset
CURRENT - QUIESCENT (IQ)	2µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
CLOCK FREQUENCY	115MHz
BASE PART NUMBER	74AHC74

Related Tags

Nexperia 74AHC74D-Q100J	74AHC74D-Q100J Distributor	74AHC74D-Q100J Supplier
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Related Products

 74AHC74PW,112 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14TSSOP In stock: 892662 pcs RFQ	 74AHC74BQ-Q100X Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14DHVQFN In stock: 815811 pcs RFQ
 74AHC74D,112 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14SO In stock: 181428 pcs RFQ	 74AHC595S16-13 Manufacturers: Diodes Incorporated Description: AHC HIGH PIN COUNT SO-16 In stock: 784814 pcs RFQ
 74AHC86BQ-Q100X Manufacturers: Nexperia Description: IC GATE XOR 4CH 2-INP 14DHVQFN In stock: 696689 pcs RFQ	 74AHC86BQ,115 Manufacturers: Nexperia Description: IC GATE XOR 4CH 2-INP 14DHVQFN In stock: 1016334 pcs RFQ
 74AHC74PW-Q100J Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14TSSOP In stock: 909796 pcs RFQ	 74AHC74BQ,115 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14DHVQFN In stock: 214620 pcs RFQ
 74AHC74PW,118 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14TSSOP In stock: 210671 pcs RFQ	 74AHC74D,118 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14SO In stock: 1094604 pcs RFQ
 74AHC74PW/AUJ Manufacturers: NXP Description: IC FF D-TYPE DUAL 1BIT 14TSSOP In stock: 4837 pcs RFQ	 74AHC595T16-13 Manufacturers: Diodes Incorporated Description: AHC HIGH PIN COUNT TSSOP-16 In stock: 755867 pcs RFQ