



Nexperia



Image may be representation. See specifications for product details.

74AHCT74D-Q100J

Part Number:	74AHCT74D-Q100J
Manufacturer/Brand:	Nexperia
Product description	IC FF D-TYPE DUAL 1BIT 14SO
Datasheets:	 74AHCT74D-Q100J.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	856695 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74AHCT74D-Q100J

PART NUMBER	74AHCT74D-Q100J
MANUFACTURER	Nexperia
DESCRIPTION	IC FF D-TYPE DUAL 1BIT 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	856695 pcs
DATA SHEET	 74AHCT74D-Q100J.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74AHCT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Differential
OTHER NAMES	935300326118
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	8.8ns @ 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	140MHz
BASE PART NUMBER	74AHCT74

Related Tags

Nexperia 74AHCT74D-Q100J	74AHCT74D-Q100J Distributor	74AHCT74D-Q100J Supplier
74AHCT74D-Q100J Price	74AHCT74D-Q100J Pictures	74AHCT74D-Q100J Image
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Nexperia 74AHCT74D-Q100J	Nexperia Supplier	Nexperia Distributor
Nexperia 74AHCT74D-Q100J	Nexperia USA Inc. 74AHCT74D-Q100J	

Related Products

 74AHCT74PW,118 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14TSSOP In stock: 1059303 pcs RFQ	 74AHCT74BQ-Q100X Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14DHVQFN In stock: 685712 pcs RFQ
 74AHCT86BQ-Q100X Manufacturers: Nexperia Description: IC GATE XOR 4CH 2-INP 14DHVQFN In stock: 658767 pcs RFQ	 74AHCT595T16-13 Manufacturers: Diodes Incorporated Description: AHC HIGH PIN COUNT 16TSSOP In stock: 236860 pcs RFQ
 74AHCT74D,112 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14SO In stock: 978905 pcs RFQ	 74AHCT86D,112 Manufacturers: Nexperia Description: IC GATE XOR 4CH 2-INP 14SO In stock: 668842 pcs RFQ
 74AHCT595S16-13 Manufacturers: Diodes Incorporated Description: AHC HIGH PIN COUNT SO-16 In stock: 640911 pcs RFQ	 74AHCT74PW-Q100J Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14TSSOP In stock: 866498 pcs RFQ
 74AHCT74BQ,115 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14DHVQFN In stock: 904947 pcs RFQ	 74AHCT74D,118 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14SO In stock: 231605 pcs RFQ
 74AHCT74PW,112 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14TSSOP In stock: 863975 pcs RFQ	 74AHCT86BQ,115 Manufacturers: Nexperia Description: IC GATE XOR 4CH 2-INP 14DHVQFN In stock: 958248 pcs RFQ