



Nexperia



74HC74D-Q100HL

Part Number:	74HC74D-Q100HL
Manufacturer/Brand:	Nexperia
Product description	IC FF D-TYPE DUAL 1BIT 14SO
Datasheets:	 74HC74D-Q100HL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	956355 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.

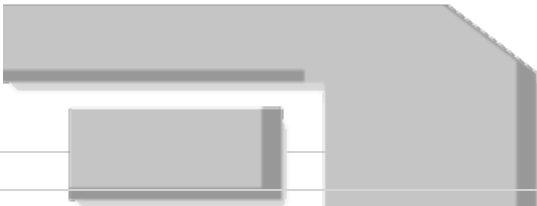
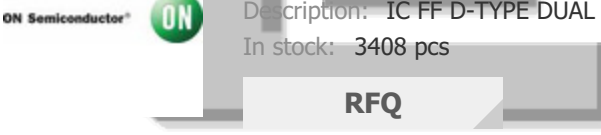
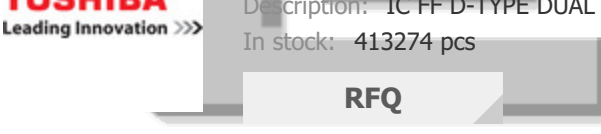
Specifications of 74HC74D-Q100HL

PART NUMBER	74HC74D-Q100HL
MANUFACTURER	Nexperia
DESCRIPTION	IC FF D-TYPE DUAL 1BIT 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	956355 pcs
DATA SHEET	 74HC74D-Q100HL.pdf
VOLTAGE - SUPPLY	2 V ~ 6 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	Automotive, AEC-Q100, 74HC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Differential
OTHER NAMES	1727-2459-2 568-12758-2 568-12758-2-ND 935298881653
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	37ns @ 6V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT CAPACITANCE	3.5pF
FUNCTION	Set(Preset) and Reset
CURRENT - QUIESCENT (IQ)	40µA
CURRENT - OUTPUT HIGH, LOW	5.2mA, 5.2mA
CLOCK FREQUENCY	82MHz

Related Tags

Nexperia 74HC74D-Q100HL	74HC74D-Q100HL Distributor	74HC74D-Q100HL Supplier
74HC74D-Q100HL Price	74HC74D-Q100HL Pictures	74HC74D-Q100HL Image
74HC74D-Q100HL PDF Datasheet	74HC74D-Q100HL Download Datasheet	74HC74D-Q100HL Datasheet
74HC74D-Q100HL Stock	Buy 74HC74D-Q100HL	Buy Nexperia 74HC74D-Q100HL
Nexperia 74HC74D-Q100HL	Nexperia Supplier	Nexperia Distributor
Nexperia 74HC74D-Q100HL	Nexperia USA Inc. 74HC74D-Q100HL	

Related Products

 74HC74BQ,115 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14DHVQFN In stock: 942629 pcs RFQ	 74HC74N,652 Manufacturers: NXP Description: IC FF D-TYPE DUAL 1BIT 14DIP In stock: 5081 pcs RFQ
 74HC74D-Q100,118 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14SO In stock: 881249 pcs RFQ	 74HC74DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 14TSSOP In stock: 3408 pcs RFQ
 74HC74BQ-Q100,115 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14DHVQFN In stock: 674386 pcs RFQ	 74HC74D/AUJ Manufacturers: NXP Description: IC FF D-TYPE DUAL 1BIT 14SO In stock: 6877 pcs RFQ
 74HC74DB,112 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14SSOP In stock: 377545 pcs RFQ	 74HC74D Manufacturers: Toshiba Semiconductor and Storage Description: IC FF D-TYPE DUAL 1BIT 14SOIC In stock: 413274 pcs RFQ
 74HC74D,652 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14SO In stock: 256976 pcs RFQ	 74HC74DB,118 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14SSOP In stock: 180377 pcs RFQ
 74HC74D,653 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14SO In stock: 266529 pcs RFQ	 74HC74DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 14SOIC In stock: 4209 pcs RFQ