

NXP Semiconductors / Freescale

74HC74N-Q100U

Part Number:	74HC74N-Q100U
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC FF D-TYPE DUAL 1BIT 14DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5405 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

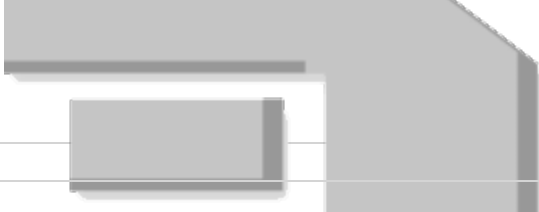
Specifications of 74HC74N-Q100U

PART NUMBER	74HC74N-Q100U
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC FF D-TYPE DUAL 1BIT 14DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5405 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2 V ~ 6 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74HC
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OUTPUT TYPE	Differential
OTHER NAMES	935301534112
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF ELEMENTS	2
NUMBER OF BITS PER ELEMENT	1
MOUNTING TYPE	Through Hole
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
BASE PART NUMBER	74HC74

Related Tags

74HC74N-Q100U	74HC74N-Q100U Distributor	74HC74N-Q100U Supplier
74HC74N-Q100U Price	74HC74N-Q100U Pictures	74HC74N-Q100U Image
74HC74N-Q100U PDF Datasheet	74HC74N-Q100U Download Datasheet	74HC74N-Q100U Datasheet
74HC74N-Q100U Stock	Buy 74HC74N-Q100U	Buy 74HC74N-Q100U
74HC74N-Q100U	Supplier	Distributor

Related Products

 74HC7540D,112 Manufacturers: Nexperia Description: IC BUFFER INVERT 6V 20SO In stock: 56903 pcs RFQ	 74HC74PW,118 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14TSSOP In stock: 790048 pcs RFQ
 74HC7540DB,112 Manufacturers: Nexperia Description: IC BUFFER INVERT 6V 20SSOP In stock: 62012 pcs RFQ	 74HC7540D,118 Manufacturers: Nexperia Description: IC BUFFER INVERT 6V 20SO In stock: 152746 pcs RFQ
 74HC74PW,112 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14TSSOP In stock: 212153 pcs RFQ	 74HC74DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 14TSSOP In stock: 3408 pcs RFQ
 74HC74DB,118 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14SSOP In stock: 180377 pcs RFQ	 74HC74DB,112 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14SSOP In stock: 377545 pcs RFQ
 74HC74PW-Q100,118 Manufacturers: Nexperia Description: IC FF D-TYPE DUAL 1BIT 14TSSOP In stock: 824470 pcs RFQ	 74HC74D/AUJ Manufacturers: NXP Description: IC FF D-TYPE DUAL 1BIT 14SO In stock: 6877 pcs RFQ
 74HC74N,652 Manufacturers: NXP Description: IC FF D-TYPE DUAL 1BIT 14DIP In stock: 5081 pcs RFQ	 74HC74DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 14SOIC In stock: 4209 pcs RFQ