

74HC74N-Q100U



Part Number: [74HC74N-Q100U](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC FF D-TYPE DUAL 1BIT 14DIP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

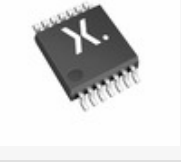
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy 74HC74N-Q100U with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
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	4639 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 4639 pieces of NXP Semiconductors / Freescale 74HC74N-Q100U in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: 74HC7540DB,118 Description: IC BUFFER INVERT 6V 20SSOP	Manufacturers: Nexperia	RFQ
	Part#: 74HC74D/AUJ Description: IC FF D-TYPE DUAL 1BIT 14SO	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: 74HC74D,653 Description: IC FF D-TYPE DUAL 1BIT 14SO	Manufacturers: Nexperia	RFQ
	Part#: 74HC7540D,112 Description: IC BUFFER INVERT 6V 20SO	Manufacturers: Nexperia	RFQ
	Part#: 74HC74N,652 Description: IC FF D-TYPE DUAL 1BIT 14DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: 74HC74DB,112 Description: IC FF D-TYPE DUAL 1BIT 14SSOP	Manufacturers: Nexperia	RFQ
	Part#: 74HC74D-Q100HL Description: IC FF D-TYPE DUAL 1BIT 14SO	Manufacturers: Nexperia	RFQ
	Part#: 74HC7540D,118 Description: IC BUFFER INVERT 6V 20SO	Manufacturers: Nexperia	RFQ
	Part#: 74HC74D,652 Description: IC FF D-TYPE DUAL 1BIT 14SO	Manufacturers: Nexperia	RFQ
	Part#: 74HC74DTR2G Description: IC FF D-TYPE DUAL 1BIT 14TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: 74HC7541D,118 Description: IC BUFFER NON-INVERT 6V 20SO	Manufacturers: Nexperia	RFQ
	Part#: 74HC74D-Q100,118 Description: IC FF D-TYPE DUAL 1BIT 14SO	Manufacturers: Nexperia	RFQ
	Part#: 74HC74DB,118 Description: IC FF D-TYPE DUAL 1BIT 14SSOP	Manufacturers: Nexperia	RFQ
	Part#: 74HC7540N,112 Description: IC BUFFER INVERT 6V 20DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: 74HC74PW,112 Description: IC FF D-TYPE DUAL 1BIT 14TSSOP	Manufacturers: Nexperia	RFQ
	Part#: 74HC74PW-Q100,118 Description: IC FF D-TYPE DUAL 1BIT 14TSSOP	Manufacturers: Nexperia	RFQ
	Part#: 74HC74DR2G Description: IC FF D-TYPE DUAL 1BIT 14SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: 74HC74PW,118 Description: IC FF D-TYPE DUAL 1BIT 14TSSOP	Manufacturers: Nexperia	RFQ
	Part#: 74HC7541D,112 Description: IC BUFFER NON-INVERT 6V 20SO	Manufacturers: Nexperia	RFQ
	Part#: 74HC7540DB,112 Description: IC BUFFER INVERT 6V 20SSOP	Manufacturers: Nexperia	RFQ

Related keywords for 74HC74N-Q100U

NXP Semiconductors / Freescale 74HC74N-Q100U	74HC74N-Q100U distributor	74HC74N-Q100U supplier	74HC74N-Q100U price
74HC74N-Q100U download datasheet	74HC74N-Q100U datasheet	74HC74N-Q100U stock	buy 74HC74N-Q100U
NXP Semiconductors / Freescale 74HC74N-Q100U	NXP Semiconductors 74HC74N-Q100U	Freescale 74HC74N-Q100U	Freescale Semiconductor - NXP 74HC74N-Q100U
NXP USA Inc. 74HC74N-Q100U			