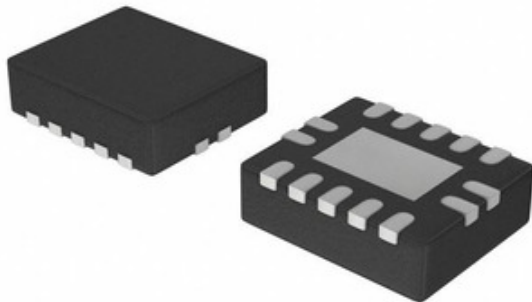




Nexperia



74HCT00BQ-Q100,115

Part Number:	74HCT00BQ-Q100,115
Manufacturer/Brand:	Nexperia
Product description	IC GATE NAND 4CH 2-INP 14DQFN
Datasheets:	PDF 74HCT00BQ-Q100,115.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

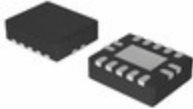
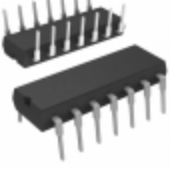
Specifications of 74HCT00BQ-Q100,115

PART NUMBER	74HCT00BQ-Q100,115
MANUFACTURER	Nexperia
DESCRIPTION	IC GATE NAND 4CH 2-INP 14DQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 74HCT00BQ-Q100,115.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-DHVQFN (2.5x3)
SERIES	74HCT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-VFQFN Exposed Pad
OTHER NAMES	935298901115
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	2
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	12ns @ 4.5V, 50pF
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LOGIC TYPE	NAND Gate
LOGIC LEVEL - LOW	0.8V
LOGIC LEVEL - HIGH	2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	NAND Gate IC 4 Channel 14-DHVQFN (2.5x3)
CURRENT - QUIESCENT (MAX)	40µA
CURRENT - OUTPUT HIGH, LOW	4mA, 4mA
BASE PART NUMBER	74HCT00

Related Tags

Nexperia 74HCT00BQ-Q100,115	74HCT00BQ-Q100,115 Distributor	74HCT00BQ-Q100,115 Supplier
74HCT00BQ-Q100,115 Price	74HCT00BQ-Q100,115 Pictures	74HCT00BQ-Q100,115 Image
74HCT00BQ-Q100,115 PDF Datasheet	74HCT00BQ-Q100,115 Download Datasheet	74HCT00BQ-Q100,115 Datasheet
74HCT00BQ-Q100,115 Stock	Buy 74HCT00BQ-Q100,115	Buy Nexperia 74HCT00BQ-Q100,115
Nexperia 74HCT00BQ-Q100,115	Nexperia Supplier	Nexperia Distributor
Nexperia 74HCT00BQ-Q100,115	Nexperia USA Inc. 74HCT00BQ-Q100,115	

Related Products

 74HC93D,112 Manufacturers: NXP Semiconductors / Freescale Description: IC 4B BINARY RIPPL COUNT 14SOIC In stock: Out stock RFQ	 74HCT00D-Q100,118 Manufacturers: Nexperia Description: IC GATE NAND 4CH 2-INP 14SO In stock: Out stock RFQ
 74HCT00BQ,115 Manufacturers: Nexperia Description: IC GATE NAND 4CH 2-INP 14DHVQFN In stock: Out stock RFQ	 74HC93DB,118 Manufacturers: NXP Semiconductors / Freescale Description: IC 4BIT BINARY RIPPLE 14SSOP In stock: Out stock RFQ
 74HC93D,118 Manufacturers: NXP Semiconductors / Freescale Description: IC 4BIT BINARY RIPPLE 14SOIC In stock: Out stock RFQ	 74HCT00D,653 Manufacturers: Nexperia Description: IC GATE NAND 4CH 2-INP 14SO In stock: Out stock RFQ
 74HCT00D,652 Manufacturers: Nexperia Description: IC GATE NAND 4CH 2-INP 14SO In stock: Out stock RFQ	 74HC93N,112 Manufacturers: NXP Semiconductors / Freescale Description: IC 4BIT BINARY RIPPLE 14-DIP In stock: Out stock RFQ
 74HCT00D/AUJ Manufacturers: NXP Semiconductors / Freescale Description: IC GATE NAND 4CH 2-INP 14SO In stock: Out stock RFQ	 74HC93DB,112 Manufacturers: NXP Semiconductors / Freescale Description: IC 4B BINARY RIPPL COUNT 14SSOP In stock: Out stock RFQ
 74HCT00D Manufacturers: Toshiba Semiconductor and Storage Description: IC GATE NAND 4CH 2-INP 14SOIC In stock: Out stock RFQ	 74HCT00DB,112 Manufacturers: Nexperia Description: IC GATE NAND 4CH 2-INP 14SSOP In stock: Out stock RFQ