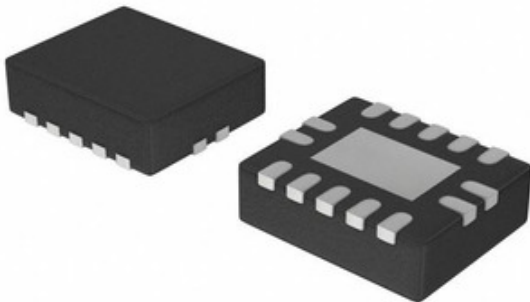




Nexperia



74VHC02BQ-Q100X

Part Number:	74VHC02BQ-Q100X
Manufacturer/Brand:	Nexperia
Product description	IC GATE NOR 4CH 2-INP 14DHVQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

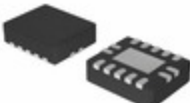
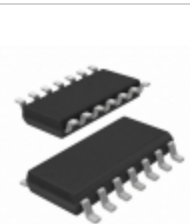
Specifications of 74VHC02BQ-Q100X

PART NUMBER	74VHC02BQ-Q100X
MANUFACTURER	Nexperia
DESCRIPTION	IC GATE NOR 4CH 2-INP 14DHVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-DHVQFN (2.5x3)
SERIES	Automotive, AEC-Q100, 74VHC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-VFQFN Exposed Pad
OTHER NAMES	935301313115
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	7.5ns @ 5V, 50pF
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LOGIC TYPE	NOR Gate
LOGIC LEVEL - LOW	0.5 V ~ 1.65 V
LOGIC LEVEL - HIGH	1.5 V ~ 3.85 V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	NOR Gate IC 4 Channel 14-DHVQFN (2.5x3)
CURRENT - QUIESCENT (MAX)	2µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
BASE PART NUMBER	74VHC02

Related Tags

Nexperia 74VHC02BQ-Q100X	74VHC02BQ-Q100X Distributor	74VHC02BQ-Q100X Supplier
74VHC02BQ-Q100X Price	74VHC02BQ-Q100X Pictures	74VHC02BQ-Q100X Image
74VHC02BQ-Q100X PDF Datasheet	74VHC02BQ-Q100X Download Datasheet	74VHC02BQ-Q100X Datasheet
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Nexperia 74VHC02BQ-Q100X	Nexperia Supplier	Nexperia Distributor
Nexperia 74VHC02BQ-Q100X	Nexperia USA Inc. 74VHC02BQ-Q100X	

Related Products

 74VHC00SJX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14SOP In stock: Out stock RFQ	 74VHC02BQ,115 Manufacturers: Nexperia Description: IC GATE NOR 4CH 2-INP 14DHVQFN In stock: Out stock RFQ
 74VHC02M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NOR 4CH 2-INP 14SOIC In stock: 467 pcs RFQ	 74VHC00SJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14SOIC In stock: Out stock RFQ
 74VHC02D-Q100J Manufacturers: Nexperia Description: IC GATE NOR 4CH 2-INP 14SO In stock: Out stock RFQ	 74VHC00MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14SOIC In stock: Out stock RFQ
 74VHC02MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NOR 4CH 2-INP 14TSSOP In stock: Out stock RFQ	 74VHC02D,118 Manufacturers: Nexperia Description: IC GATE NOR 4CH 2-INP 14SO In stock: Out stock RFQ
 74VHC02MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NOR 4CH 2-INP 14TSSOP In stock: Out stock RFQ	 74VHC00N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14DIP In stock: Out stock RFQ
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