



Nexperia



74VHC02D-Q100J

Part Number:	74VHC02D-Q100J
Manufacturer/Brand:	Nexperia
Product description	IC GATE NOR 4CH 2-INP 14SO
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	744804 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.

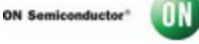
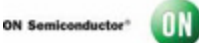
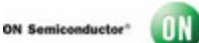
Specifications of 74VHC02D-Q100J

PART NUMBER	74VHC02D-Q100J
MANUFACTURER	Nexperia
DESCRIPTION	IC GATE NOR 4CH 2-INP 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	744804 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	Automotive, AEC-Q100, 74VHC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	935301305118
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
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-SO
CURRENT - QUIESCENT (MAX)	2µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
BASE PART NUMBER	74VHC02

Related Tags

Nexperia 74VHC02D-Q100J	74VHC02D-Q100J Distributor	74VHC02D-Q100J Supplier
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Related Products

 74VHC00SJX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14SOP In stock: 300959 pcs RFQ	 74VHC02MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NOR 4CH 2-INP 14SOIC In stock: 173352 pcs RFQ
 74VHC02M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NOR 4CH 2-INP 14SOIC In stock: 160424 pcs RFQ	 74VHC02FT Manufacturers: Toshiba Semiconductor and Storage Description: IC GATE NOR 4CH 2-INP 14TSSOPB In stock: 214064 pcs RFQ
 74VHC02BQ-Q100X Manufacturers: Nexperia Description: IC GATE NOR 4CH 2-INP 14DHVQFN In stock: 629657 pcs RFQ	 74VHC02MTR Manufacturers: STMicroelectronics Description: IC GATE NOR 4CH 2-INP 14SO In stock: 589172 pcs RFQ
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 74VHC02BQ,115 Manufacturers: Nexperia Description: IC GATE NOR 4CH 2-INP 14DHVQFN In stock: 203528 pcs RFQ	 74VHC02MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NOR 4CH 2-INP 14TSSOP In stock: 741470 pcs RFQ
 74VHC00TTR Manufacturers: STMicroelectronics Description: IC GATE NAND 4CH 2-INP 14TSSOP In stock: 74772 pcs RFQ	 74VHC00SJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14SOIC In stock: 5658 pcs RFQ