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74VHC00N

Part Number:	74VHC00N
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE NAND 4CH 2-INP 14DIP
Datasheets:	 74VHC00N.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7014 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

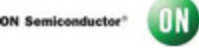
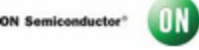
Specifications of 74VHC00N

PART NUMBER	74VHC00N
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE NAND 4CH 2-INP 14DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7014 pcs
DATA SHEET	 74VHC00N.pdf
VOLTAGE - SUPPLY	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-PDIP
SERIES	74VHC
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	7.5ns @ 5V, 50pF
LOGIC TYPE	NAND Gate
LOGIC LEVEL - LOW	0.5V
LOGIC LEVEL - HIGH	1.5V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	NAND Gate IC 4 Channel 14-PDIP
CURRENT - QUIESCENT (MAX)	2µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
BASE PART NUMBER	74VHC00

Related Tags

AMI Semiconductor / ON Semiconductor 74VHC00N	74VHC00N Distributor	74VHC00N Supplier
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Related Products

 74VHC00TTR Manufacturers: STMicroelectronics Description: IC GATE NAND 4CH 2-INP 14TSSOP In stock: 74772 pcs RFQ	 74VHC00MTR Manufacturers: STMicroelectronics Description: IC GATE NAND 4CH 2-INP 14SO In stock: 739017 pcs RFQ
 74VHC02BQ-Q100X Manufacturers: Nexperia Description: IC GATE NOR 4CH 2-INP 14DHVQFN In stock: 629657 pcs RFQ	 74VHC00FT Manufacturers: Toshiba Semiconductor and Storage Description: IC GATE NAND 4CH 2-INP 14TSSOP In stock: 852798 pcs RFQ
 74VHC02BQ,115 Manufacturers: Nexperia Description: IC GATE NOR 4CH 2-INP 14DHVQFN In stock: 203528 pcs RFQ	 74VHC00MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14SOIC In stock: 180577 pcs RFQ
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