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74VHC00M

Part Number:	74VHC00M
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE NAND 4CH 2-INP 14SOIC
Datasheets:	 74VHC00M.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	132705 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 74VHC00M

PART NUMBER	74VHC00M
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE NAND 4CH 2-INP 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	132705 pcs
DATA SHEET	 74VHC00M.pdf
VOLTAGE - SUPPLY	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	74VHC
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°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	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-SOIC
CURRENT - QUIESCENT (MAX)	2µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
BASE PART NUMBER	74VHC00

Related Tags

AMI Semiconductor / ON Semiconductor 74VHC00M	74VHC00M Distributor	74VHC00M Supplier
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Related Products

 74VHC00FT Manufacturers: Toshiba Semiconductor and Storage Description: IC GATE NAND 4CH 2-INP 14TSSOP In stock: 852798 pcs RFQ	 74VHC00N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14DIP In stock: 739017 pcs RFQ
 74VHC00SJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14SOIC In stock: 5658 pcs RFQ	 74VHC00MTR Manufacturers: STMicroelectronics Description: IC GATE NAND 4CH 2-INP 14SO In stock: 739017 pcs RFQ
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