

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Image may be representation. See specifications for product details.

MC74HC00AD

Part Number:	MC74HC00AD
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE NAND 4CH 2-INP 14SOIC
Datasheets:	 MC74HC00AD.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5344 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC74HC00AD

PART NUMBER	MC74HC00AD
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE NAND 4CH 2-INP 14SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5344 pcs
DATA SHEET	 MC74HC00AD.pdf
VOLTAGE - SUPPLY	2 V ~ 6 V
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	74HC
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-55°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	13ns @ 6V, 50pF
LOGIC TYPE	NAND Gate
LOGIC LEVEL - LOW	0.5 V ~ 1.8 V
LOGIC LEVEL - HIGH	1.5 V ~ 4.2 V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FEATURES	-
DETAILED DESCRIPTION	NAND Gate IC 4 Channel 14-SOIC
CURRENT - QUIESCENT (MAX)	1µA
CURRENT - OUTPUT HIGH, LOW	5.2mA, 5.2mA
BASE PART NUMBER	74HC00

Related Tags

AMI Semiconductor / ON Semiconductor MC74HC00AD	MC74HC00AD Distributor	MC74HC00AD Supplier
MC74HC00AD Price	MC74HC00AD Pictures	MC74HC00AD Image
MC74HC00AD PDF Datasheet	MC74HC00AD Download Datasheet	MC74HC00AD Datasheet
MC74HC00AD Stock	Buy MC74HC00AD	Buy AMI Semiconductor / ON Semiconductor MC74HC00AD
AMI Semiconductor / ON Semiconductor MC74HC00AD	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC74HC00AD	ON Semiconductor MC74HC00AD	Aptina / ON Semiconductor MC74HC00AD
Catalyst Semiconductor / ON Semiconductor MC74HC00AD	PulseCore Semiconductor / ON Semiconductor MC74HC00AD	Sanyo Semiconductor / ON Semiconductor MC74HC00AD

Related Products

ON Semiconductor® ON MC74HC00ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14SOIC In stock: 938051 pcs RFQ	ON Semiconductor® ON MC74ACT86DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE XOR 4CH 2-INP 14TSSOP In stock: 593750 pcs RFQ
ON Semiconductor® ON MC74ACT86MELG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE XOR 4CH 2-INP 14SOEIAJ In stock: 6759 pcs RFQ	ON Semiconductor® ON MC74ACT86N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE XOR 4CH 2-INP 14DIP In stock: 2879 pcs RFQ
ON Semiconductor® ON MC74HC00ADTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14TSSOP In stock: 5619 pcs RFQ	ON Semiconductor® ON MC74HC00ADG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14SOIC In stock: 186441 pcs RFQ
ON Semiconductor® ON MC74ACT86DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE XOR 4CH 2-INP 14SOIC In stock: 233863 pcs RFQ	ON Semiconductor® ON MC74ACT86NG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE XOR 4CH 2-INP 14DIP In stock: 7082 pcs RFQ
ON Semiconductor® ON MC74HC00AFEL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14SOEIAJ In stock: 7043 pcs RFQ	ON Semiconductor® ON MC74ACT86DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE XOR 4CH 2-INP 14TSSOP In stock: 3910 pcs RFQ
ON Semiconductor® ON MC74HC00AF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14SOEIAJ In stock: 5558 pcs RFQ	ON Semiconductor® ON MC74HC00ADTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14TSSOP In stock: 1070221 pcs RFQ