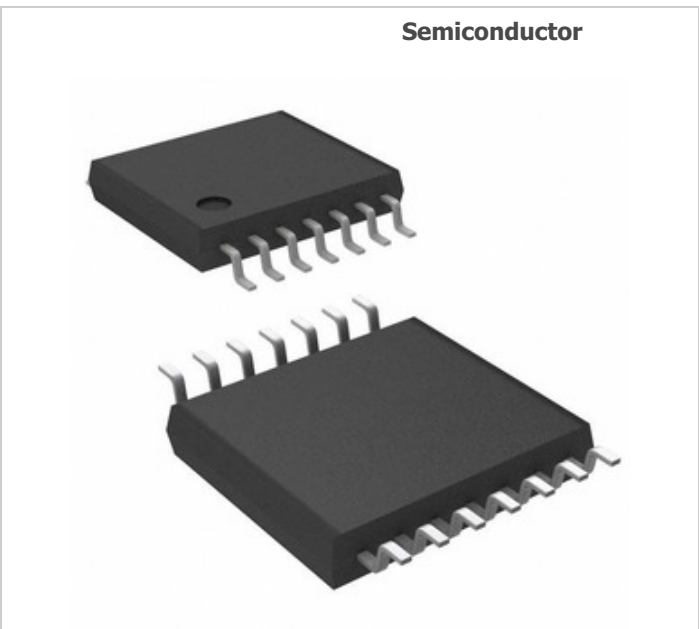


ON Semiconductor®


AMI Semiconductor / ON



MC74VHC00DTG

Part Number:	MC74VHC00DTG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE NAND 4CH 2-INP 14TSSOP
Datasheets:	 MC74VHC00DTG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC74VHC00DTG

PART NUMBER	MC74VHC00DTG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE NAND 4CH 2-INP 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC74VHC00DTG.pdf
VOLTAGE - SUPPLY	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-TSSOP
SERIES	74VHC
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	MC74VHC00DTG-ND MC74VHC00DTGOS
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	7.5ns @ 5V, 50pF
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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-TSSOP
CURRENT - QUIESCENT (MAX)	2µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
BASE PART NUMBER	74VHC00

Related Tags

AMI Semiconductor / ON Semiconductor MC74VHC00DTG	MC74VHC00DTG Distributor	MC74VHC00DTG Supplier
MC74VHC00DTG Price	MC74VHC00DTG Pictures	MC74VHC00DTG Image
MC74VHC00DTG PDF Datasheet	MC74VHC00DTG Download Datasheet	MC74VHC00DTG Datasheet
MC74VHC00DTG Stock	Buy MC74VHC00DTG	Buy AMI Semiconductor / ON Semiconductor MC74VHC00DTG
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Catalyst Semiconductor / ON Semiconductor MC74VHC00DTG	PulseCore Semiconductor / ON Semiconductor MC74VHC00DTG	Sanyo Semiconductor / ON Semiconductor MC74VHC00DTG

Related Products

 MC74VHC00DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14TSSOP In stock: Out stock RFQ	 MC74LVXU04MEL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 6CH 6-INP 14SOEIAJ In stock: Out stock RFQ
 MC74VHC00DT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14TSSOP In stock: Out stock RFQ	 MC74LVXU04MELG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 6CH 6-INP 14SOEIAJ In stock: Out stock RFQ
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