

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number:MC74HCT14AD

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC INVERTER SCHMITT 6CH 14SOIC

Datasheets:

PDF

MC74HCT14AD.pdf

RoHs Status:

RoHS

Contains lead / RoHS non-compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

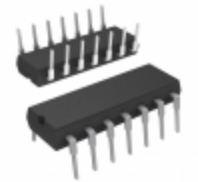
Specifications of MC74HCT14AD

PART NUMBER	MC74HCT14AD
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC INVERTER SCHMITT 6CH 14SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF MC74HCT14AD.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	74HCT
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF INPUTS	6
NUMBER OF CIRCUITS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	32ns @ 5V, 50pF
LOGIC TYPE	Inverter
LOGIC LEVEL - LOW	0.5 V ~ 0.6 V
LOGIC LEVEL - HIGH	1.9 V ~ 2.1 V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FEATURES	Schmitt Trigger
DETAILED DESCRIPTION	Inverter IC 6 Channel Schmitt Trigger 14-SOIC
CURRENT - QUIESCENT (MAX)	1µA
CURRENT - OUTPUT HIGH, LOW	4mA, 4mA
BASE PART NUMBER	74HCT14

Related Tags

AMI Semiconductor / ON Semiconductor MC74HCT14AD	MC74HCT14AD Distributor	MC74HCT14AD Supplier
MC74HCT14AD Price	MC74HCT14AD Pictures	MC74HCT14AD Image
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Catalyst Semiconductor / ON Semiconductor MC74HCT14AD	PulseCore Semiconductor / ON Semiconductor MC74HCT14AD	Sanyo Semiconductor / ON Semiconductor MC74HCT14AD

Related Products

 MC74HCT138ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DECODER/DEMUX 1 OF 8 16-SOIC In stock: Out stock RFQ	 MC74HCT138ANG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DECODER/DMUX 1-8 LSTTL 16DIP In stock: Out stock RFQ
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