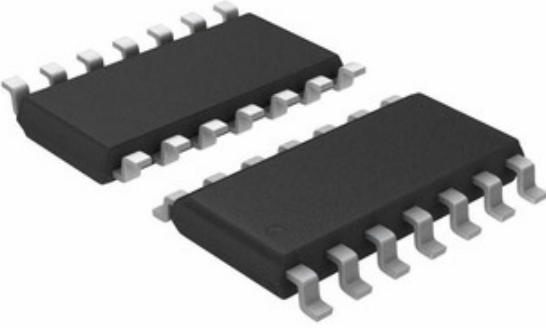


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:

MC74VHCT14AM

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC INVERTER SCHMITT 6CH 14SOEIAJ

Datasheets:

 [MC74VHCT14AM.pdf](#)

RoHs Status

 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 MC74VHCT14AM	
PART NUMBER	MC74VHCT14AM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC INVERTER SCHMITT 6CH 14SOEIAJ
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MC74VHCT14AM.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	SOEIAJ-14
SERIES	74VHCT
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.209", 5.30mm Width)
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF INPUTS	6
NUMBER OF CIRCUITS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAX PROPAGATION DELAY @ V, MAX CL	9.6ns @ 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 SOEIAJ-14
CURRENT - QUIESCENT (MAX)	2µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
BASE PART NUMBER	74VHCT14

Related Tags

AMI Semiconductor / ON Semiconductor MC74VHCT14AM	MC74VHCT14AM Distributor	MC74VHCT14AM Supplier
MC74VHCT14AM Price	MC74VHCT14AM Pictures	MC74VHCT14AM Image
MC74VHCT14AM PDF Datasheet	MC74VHCT14AM Download Datasheet	MC74VHCT14AM Datasheet
MC74VHCT14AM Stock	Buy MC74VHCT14AM	Buy AMI Semiconductor / ON Semiconductor MC74VHCT14AM
AMI Semiconductor / ON Semiconductor MC74VHCT14AM	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC74VHCT14AM	ON Semiconductor MC74VHCT14AM	Aptina / ON Semiconductor MC74VHCT14AM
Catalyst Semiconductor / ON Semiconductor MC74VHCT14AM	PulseCore Semiconductor / ON Semiconductor MC74VHCT14AM	Sanyo Semiconductor / ON Semiconductor MC74VHCT14AM

Related Products

 MC74VHCT157AD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX QUAD 2CHAN HS 16-SOIC In stock: Out stock RFQ	 MC74VHCT157ADT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX QUAD 2CHAN HS 16-TSSOP In stock: Out stock RFQ
 MC74VHCT139AMG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DCODER/DMUX DUAL 2-4 16SOEIAJ In stock: Out stock RFQ	 MC74VHCT14AMEL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 6CH 14SOEIAJ In stock: Out stock RFQ
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 MC74VHCT139AMELG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DCODER/DMUX DUAL 2-4 16SOEIAJ In stock: Out stock RFQ	 MC74VHCT14ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 6CH 14SOIC In stock: Out stock RFQ