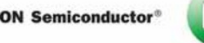


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MC74VHCT14AMEL

Part Number:	MC74VHCT14AMEL
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC INVERTER SCHMITT 6CH 14SOEIAJ
Datasheets:	 MC74VHCT14AMEL.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5671 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

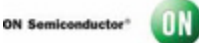
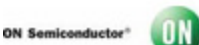
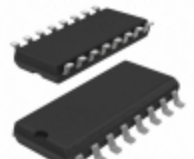
Specifications of MC74VHCT14AMEL

PART NUMBER	MC74VHCT14AMEL
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC INVERTER SCHMITT 6CH 14SOEIAJ
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5671 pcs
DATA SHEET	 MC74VHCT14AMEL.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	SOEIAJ-14
SERIES	74VHCT
PACKAGING	Tape & Reel (TR)
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 MC74VHCT14AMEL	MC74VHCT14AMEL Distributor	MC74VHCT14AMEL Supplier
MC74VHCT14AMEL Price	MC74VHCT14AMEL Pictures	MC74VHCT14AMEL Image
MC74VHCT14AMEL PDF Datasheet	MC74VHCT14AMEL Download Datasheet	MC74VHCT14AMEL Datasheet
MC74VHCT14AMEL Stock	Buy MC74VHCT14AMEL	Buy AMI Semiconductor / ON Semiconductor MC74VHCT14AMEL
AMI Semiconductor / ON Semiconductor MC74VHCT14AMEL	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC74VHCT14AMEL	ON Semiconductor MC74VHCT14AMEL	Aptina / ON Semiconductor MC74VHCT14AMEL
Catalyst Semiconductor / ON Semiconductor MC74VHCT14AMEL	PulseCore Semiconductor / ON Semiconductor MC74VHCT14AMEL	Sanyo Semiconductor / ON Semiconductor MC74VHCT14AMEL

Related Products

 MC74VHCT14AMG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 6CH 14SOEIAJ In stock: 4033 pcs RFQ	 MC74VHCT14ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 6CH 14SOIC In stock: 948160 pcs RFQ
 MC74VHCT14AM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 6CH 14SOEIAJ In stock: 6478 pcs RFQ	 MC74VHCT157AD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX QUAD 2CHAN HS 16-SOIC In stock: 6256 pcs RFQ
 MC74VHCT14ADR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 6CH 14SOIC In stock: 540742 pcs RFQ	 MC74VHCT157ADTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX QUAD 2CHAN HS 16-TSSOP In stock: 5257 pcs RFQ
 MC74VHCT14ADTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 6CH 14TSSOP In stock: 199057 pcs RFQ	 MC74VHCT14AMELG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 6CH 14SOEIAJ In stock: 3523 pcs RFQ
 MC74VHCT157ADR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX QUAD 2CHAN HS 16-SOIC In stock: 5692 pcs RFQ	 MC74VHCT157ADT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX QUAD 2CHAN HS 16-TSSOP In stock: 5903 pcs RFQ
 MC74VHCT14ADTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 6CH 14TSSOP In stock: 5742 pcs RFQ	 MC74VHCT139AMG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DCODER/DMUX DUAL 2-4 16SOEIAJ In stock: 3486 pcs RFQ