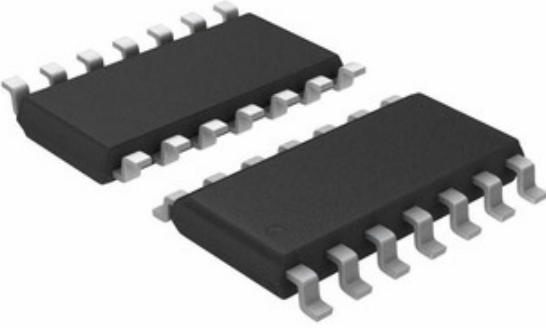


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:MC74VHCT14AMELG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC INVERTER SCHMITT 6CH 14SOEIAJ

Datasheets: MC74VHCT14AMELG.pdf

RoHs Status: Lead free / RoHS Compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

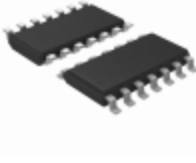
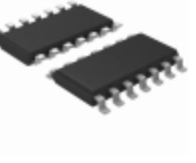
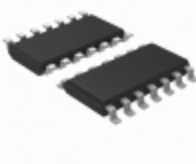
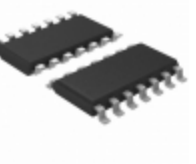
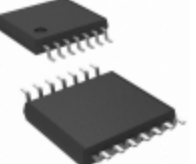
Specifications of MC74VHCT14AMELG

PART NUMBER	MC74VHCT14AMELG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC INVERTER SCHMITT 6CH 14SOEIAJ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC74VHCT14AMELG.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	Lead free / RoHS 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 MC74VHCT14AMELG	MC74VHCT14AMELG Distributor	MC74VHCT14AMELG Supplier
MC74VHCT14AMELG Price	MC74VHCT14AMELG Pictures	MC74VHCT14AMELG Image
MC74VHCT14AMELG PDF Datasheet	MC74VHCT14AMELG Download Datasheet	MC74VHCT14AMELG Datasheet
MC74VHCT14AMELG Stock	Buy MC74VHCT14AMELG	Buy AMI Semiconductor / ON Semiconductor MC74VHCT14AMELG
AMI Semiconductor / ON Semiconductor MC74VHCT14AMELG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC74VHCT14AMELG	ON Semiconductor MC74VHCT14AMELG	Aptina / ON Semiconductor MC74VHCT14AMELG
Catalyst Semiconductor / ON Semiconductor MC74VHCT14AMELG	PulseCore Semiconductor / ON Semiconductor MC74VHCT14AMELG	Sanyo Semiconductor / ON Semiconductor MC74VHCT14AMELG

Related Products

 MC74VHCT157ADT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX QUAD 2CHAN HS 16-TSSOP In stock: Out stock RFQ	 MC74VHCT157AM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX QUAD 2CHAN HS 16-SOEIAJ In stock: Out stock RFQ
 MC74VHCT14AM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 6CH 14SOEIAJ In stock: Out stock RFQ	 MC74VHCT14ADR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 6CH 14SOIC In stock: Out stock RFQ
 MC74VHCT14ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 6CH 14SOIC In stock: Out stock RFQ	 MC74VHCT14AMG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 6CH 14SOEIAJ In stock: Out stock RFQ
 MC74VHCT157ADR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX QUAD 2CHAN HS 16-SOIC In stock: Out stock RFQ	 MC74VHCT14AMEL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 6CH 14SOEIAJ In stock: Out stock RFQ
 MC74VHCT157ADTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX QUAD 2CHAN HS 16-TSSOP In stock: Out stock RFQ	 MC74VHCT14ADTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 6CH 14TSSOP In stock: Out stock RFQ
 MC74VHCT157AD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX QUAD 2CHAN HS 16-SOIC In stock: Out stock RFQ	 MC74VHCT14ADTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 6CH 14TSSOP In stock: Out stock RFQ