

ON Semiconductor®
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Part Number:MC74VHCT132AMEL

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC GATE NAND SCHMIT 4CH 14SOEIAJ

Datasheets:

PDF

MC74VHCT132AMEL.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 MC74VHCT132AMEL

PART NUMBER	MC74VHCT132AMEL
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE NAND SCHMIT 4CH 14SOEIAJ
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF MC74VHCT132AMEL.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	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAX PROPAGATION DELAY @ V, MAX CL	9.7ns @ 5V, 50pF
LOGIC TYPE	NAND Gate
LOGIC LEVEL - LOW	0.5 V ~ 0.6 V
LOGIC LEVEL - HIGH	2V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FEATURES	Schmitt Trigger
DETAILED DESCRIPTION	NAND Gate IC 4 Channel Schmitt Trigger SOEIAJ-14
CURRENT - QUIESCENT (MAX)	2µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
BASE PART NUMBER	74VHCT132

Related Tags

AMI Semiconductor / ON Semiconductor MC74VHCT132AMEL	MC74VHCT132AMEL Distributor	MC74VHCT132AMEL Supplier
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Related Products

 MC74VHCT126AMG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFF NON-INVERT 5.5V 14SOEIAJ In stock: Out stock RFQ	 MC74VHCT132AMELG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND SCHMIT 4CH 14SOEIAJ In stock: Out stock RFQ
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