

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Image may be representation. See specifications for product details.

M74VHC1GT14DFT1G

Part Number:	M74VHC1GT14DFT1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC INVERTER SCHMITT 1CH SC88A
Datasheets:	 M74VHC1GT14DFT1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1794872 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of M74VHC1GT14DFT1G

PART NUMBER	M74VHC1GT14DFT1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC INVERTER SCHMITT 1CH SC88A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1794872 pcs
DATA SHEET	 M74VHC1GT14DFT1G.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	SC-88A (SC-70-5/SOT-353)
SERIES	74VHC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OTHER NAMES	M74VHC1GT14DFT1G-ND M74VHC1GT14DFT1GOSTR
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF INPUTS	1
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V _I , MAX CL	10.6ns @ 5V, 50pF
LOGIC TYPE	Inverter
LOGIC LEVEL - LOW	0.35 V ~ 0.6 V
LOGIC LEVEL - HIGH	1.6 V ~ 2.1 V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Schmitt Trigger
DETAILED DESCRIPTION	Inverter IC 1 Channel Schmitt Trigger SC-88A (SC-70-5/SOT-353)
CURRENT - QUIESCENT (MAX)	1µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
BASE PART NUMBER	74VHC1GT14

Related Tags

AMI Semiconductor / ON Semiconductor M74VHC1GT14DFT1G	M74VHC1GT14DFT1G Distributor	M74VHC1GT14DFT1G Supplier
M74VHC1GT14DFT1G Price	M74VHC1GT14DFT1G Pictures	M74VHC1GT14DFT1G Image
M74VHC1GT14DFT1G PDF Datasheet	M74VHC1GT14DFT1G Download Datasheet	M74VHC1GT14DFT1G Datasheet
M74VHC1GT14DFT1G Stock	Buy M74VHC1GT14DFT1G	Buy AMI Semiconductor / ON Semiconductor M74VHC1GT14DFT1G
AMI Semiconductor / ON Semiconductor M74VHC1GT14DFT1G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor M74VHC1GT14DFT1G	ON Semiconductor M74VHC1GT14DFT1G	Aptina / ON Semiconductor M74VHC1GT14DFT1G
Catalyst Semiconductor / ON Semiconductor M74VHC1GT14DFT1G	PulseCore Semiconductor / ON Semiconductor M74VHC1GT14DFT1G	Sanyo Semiconductor / ON Semiconductor M74VHC1GT14DFT1G

Related Products

 M74VHC1GT14DFT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 1CH 5TSOP In stock: 259369 pcs RFQ	 M74VHC1GT32DFT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE OR 1CH 2-INP SC88A In stock: 1923763 pcs RFQ
 M74VHC1GT32DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE OR 1CH 2-INP SC88A In stock: 1691674 pcs RFQ	 M74VHC1GT32DFT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE OR 1CH 2-INP 5TSOP In stock: 1475966 pcs RFQ
 M74VHC1GT126DT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 5.5V 5TSOP In stock: 1668962 pcs RFQ	 M74VHC1GT126DF1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 5.5V SC88A In stock: 1990661 pcs RFQ
 M74VHC1GT14DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 1CH SC88A In stock: 372583 pcs RFQ	 M74VHC1GT50DFT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 5.5V SC88A In stock: 283957 pcs RFQ
 M74VHC1GT126DF2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 5.5V SC88A In stock: 288748 pcs RFQ	 M74VHC1GT125DT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 5.5V 5TSOP In stock: 1514135 pcs RFQ
 M74VHC1GT125DF2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 5.5V SC88A In stock: 1772852 pcs RFQ	 M74VHC1GT125DF1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 5.5V SC88A In stock: 314633 pcs RFQ