

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NLVVHC1GT14DFT1
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC INVERTER SCHMITT 1CH SC88A
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6049 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NLVVHC1GT14DFT1

PART NUMBER	NLVVHC1GT14DFT1
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC INVERTER SCHMITT 1CH SC88A
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6049 pcs
DATA SHEET	
VOLTAGE - SUPPLY	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	SC-88A (SC-70-5/SOT-353)
SERIES	Automotive, AEC-Q100, 74VHC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF INPUTS	1
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAX PROPAGATION DELAY @ V, 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	Contains lead / RoHS non-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 NLVVHC1GT14DFT1	NLVVHC1GT14DFT1 Distributor	NLVVHC1GT14DFT1 Supplier
NLVVHC1GT14DFT1 Price	NLVVHC1GT14DFT1 Pictures	NLVVHC1GT14DFT1 Image
NLVVHC1GT14DFT1 PDF Datasheet	NLVVHC1GT14DFT1 Download Datasheet	NLVVHC1GT14DFT1 Datasheet
NLVVHC1GT14DFT1 Stock	Buy NLVVHC1GT14DFT1	Buy AMI Semiconductor / ON Semiconductor NLVVHC1GT14DFT1
AMI Semiconductor / ON Semiconductor NLVVHC1GT14DFT1	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NLVVHC1GT14DFT1	ON Semiconductor NLVVHC1GT14DFT1	Aptina / ON Semiconductor NLVVHC1GT14DFT1
Catalyst Semiconductor / ON Semiconductor NLVVHC1GT14DFT1	PulseCore Semiconductor / ON Semiconductor NLVVHC1GT14DFT1	Sanyo Semiconductor / ON Semiconductor NLVVHC1GT14DFT1

Related Products

 NLVVHC1GT32DFT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE OR 1CH 2-INP SC88A In stock: 2700 pcs RFQ	 NLVVHC1GT126DF2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 5.5V SC88A In stock: 5458 pcs RFQ
 NLVVHC1GT32DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE OR 1CH 2-INP SC88A In stock: 642674 pcs RFQ	 NLVVHC1GT14DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 1CH SC88A In stock: 3771 pcs RFQ
 NLVVHC1GT14DFT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 1CH SC88A In stock: 2802 pcs RFQ	 NLVVHC1GT32DFT1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE OR 1CH 2-INP SC88A In stock: 4816 pcs RFQ
 NLVVHC1GT126DT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 5.5V 5TSOP In stock: 535566 pcs RFQ	 NLVVHC1GT126DF1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 5.5V SC88A In stock: 4707 pcs RFQ
 NLVVHC1GT126DF2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 5.5V SC88A In stock: 6446 pcs RFQ	 NLVVHC1GT125DT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 5.5V 5TSOP In stock: 619185 pcs RFQ
 NLVVHC1GT14DFT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 1CH SC88A In stock: 5806 pcs RFQ	 NLVVHC1GT126DF1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 5.5V SC88A In stock: 3015 pcs RFQ