

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NLVVHC1G00DFT1G

Part Number:	NLVVHC1G00DFT1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE NAND 1CH 2-INP SC88A
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2782 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

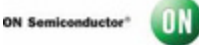
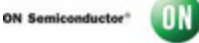
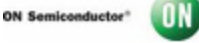
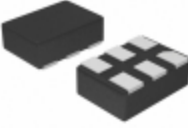
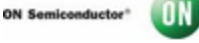
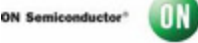
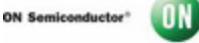
Specifications of NLVVHC1G00DFT1G

PART NUMBER	NLVVHC1G00DFT1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE NAND 1CH 2-INP SC88A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2782 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2 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	2
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	7.5ns @ 5V, 50pF
LOGIC TYPE	NAND Gate
LOGIC LEVEL - LOW	0.5 V ~ 1.65 V
LOGIC LEVEL - HIGH	1.5 V ~ 3.85 V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	NAND Gate IC 1 Channel SC-88A (SC-70-5/SOT-353)
CURRENT - QUIESCENT (MAX)	1µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
BASE PART NUMBER	74VHC1G00

Related Tags

AMI Semiconductor / ON Semiconductor NLVVHC1G00DFT1G	NLVVHC1G00DFT1G Distributor	NLVVHC1G00DFT1G Supplier
NLVVHC1G00DFT1G Price	NLVVHC1G00DFT1G Pictures	NLVVHC1G00DFT1G Image
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Related Products

 NLVVHC1G00DFT1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 1CH 2-INP SC88A In stock: 2860 pcs RFQ	 NLVVHC1G03DFT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NOR OD 1CH 2-INP SC88A In stock: 717715 pcs RFQ
 NLVVHC1G04DFT1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 1CH 1-INP SC88A In stock: 5587 pcs RFQ	 NLVSX4373DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR BIDIRECTIONAL 8SO In stock: 237049 pcs RFQ
 NLVVHC1G04DFT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 1CH 1-INP SC88A In stock: 3881 pcs RFQ	 NLVVHC1G02DFT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NOR 1CH 2-INP SC88A In stock: 868978 pcs RFQ
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