

ON Semiconductor®



AMI Semiconductor / ON

Semiconductor



Image may be representation. See specifications for product details.

NLVVHC1G00DFT1

Part Number:	NLVVHC1G00DFT1
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE NAND 1CH 2-INP SC88A
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2860 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


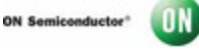
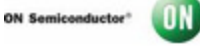
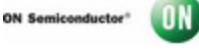


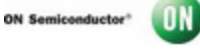
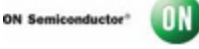


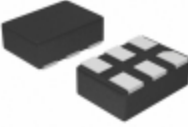
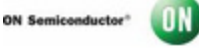
Specifications of NLVVHC1G00DFT1

PART NUMBER	NLVVHC1G00DFT1
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE NAND 1CH 2-INP SC88A
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2860 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)	3 (168 Hours)
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	Contains lead / RoHS non-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 NLVVHC1G00DFT1	NLVVHC1G00DFT1 Distributor	NLVVHC1G00DFT1 Supplier
NLVVHC1G00DFT1 Price	NLVVHC1G00DFT1 Pictures	NLVVHC1G00DFT1 Image
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AMI Semiconductor / ON Semiconductor NLVVHC1G00DFT1	ON Semiconductor NLVVHC1G00DFT1	Aptina / ON Semiconductor NLVVHC1G00DFT1
Catalyst Semiconductor / ON Semiconductor NLVVHC1G00DFT1	PulseCore Semiconductor / ON Semiconductor NLVVHC1G00DFT1	Sanyo Semiconductor / ON Semiconductor NLVVHC1G00DFT1

Related Products

<div></div> <div>NLVVHC1G00DFT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 1CH 2-INP SC88A In stock: 2782 pcs <div>RFQ</div></div>	<div></div> <div>NLVVHC126DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 5.5V 14TSSOP In stock: 6563 pcs <div>RFQ</div></div>
<div></div> <div>NLVSV2T244DMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR UNIDIRECTIONAL MICRO8 In stock: 138944 pcs <div>RFQ</div></div>	<div></div> <div>NLVSX4373MUTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR BIDIRECTIONAL 8UDFN In stock: 144854 pcs <div>RFQ</div></div>
<div></div> <div>NLVVHC1G03DFT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NOR OD 1CH 2-INP SC88A In stock: 71715 pcs <div>RFQ</div></div>	<div></div> <div>NLVVHC1G00DFT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 1CH 2-INP SC88A In stock: 3590 pcs <div>RFQ</div></div>
<div></div> <div>NLVSX4373DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR BIDIRECTIONAL 8SO In stock: 237049 pcs <div>RFQ</div></div>	<div></div> <div>NLVVHC1G02DFT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NOR 1CH 2-INP SC88A In stock: 868978 pcs <div>RFQ</div></div>
<div></div> <div>NLVVHC1G00DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 1CH 2-INP SC88A In stock: 3366 pcs <div>RFQ</div></div>	<div></div> <div>NLVVHC1G04DFT1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 1CH 1-INP SC88A In stock: 5587 pcs <div>RFQ</div></div>
<div></div> <div>NLVU1GT125AMUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 5.5V 6UDFN In stock: 786951 pcs <div>RFQ</div></div>	<div></div> <div>NLVSX4014MUTAG Manufacturers: ON Semiconductor Description: IC TRANSLATOR 4BIT UDFN In stock: 187981 pcs <div>RFQ</div></div>