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Image may be representation. See specifications for product details.

NLVVHC1G00DFT2

Part Number:	NLVVHC1G00DFT2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE NAND 1CH 2-INP SC88A
Datasheets:	
RoHs Status	<div><div></div>Contains lead / RoHS non-compliant</div>
Stock Condition	3590 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NLVVHC1G00DFT2

PART NUMBER	NLVVHC1G00DFT2
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	3590 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 NLVVHC1G00DFT2	NLVVHC1G00DFT2 Distributor	NLVVHC1G00DFT2 Supplier
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<div><div><div></div></div></div> <div><div>NLVVHC1G00DFT1</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC GATE NAND 1CH 2-INP SC88A</div><div>In stock: 2860 pcs</div><div>RFQ</div></div>	<div><div><div></div></div></div> <div><div>NLVVHC1G00DFT2G</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC GATE NAND 1CH 2-INP SC88A</div><div>In stock: 3366 pcs</div><div>RFQ</div></div>
<div><div><div></div></div></div> <div><div>NLVVHC1G04DFT1G</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC INVERTER 1CH 1-INP SC88A</div><div>In stock: 3881 pcs</div><div>RFQ</div></div>	<div><div><div></div></div></div> <div><div>NLVVHC1G04DFT1</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC INVERTER 1CH 1-INP SC88A</div><div>In stock: 5587 pcs</div><div>RFQ</div></div>
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<div><div><div>ON Semiconductor®</div><div>ON</div></div></div> <div><div>NLVVHC1G02DFT1G</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC GATE NOR 1CH 2-INP SC88A</div><div>In stock: 868978 pcs</div><div>RFQ</div></div>	<div><div><div>ON Semiconductor®</div><div>ON</div></div></div> <div><div>NLVSX4373MUTAG</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC TRNSLTR BIDIRECTIONAL 8UDFN</div><div>In stock: 144854 pcs</div><div>RFQ</div></div>