



AMI Semiconductor / ON

Semiconductor




Image may be representation. See specifications for product details.

## NLVVHC1G08DFT2G

Part Number:	NLVVHC1G08DFT2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE AND SGL CMOS 2INP SC-88A
Datasheets:	 <a href="#">NLVVHC1G08DFT2G.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	659453 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION



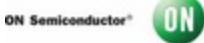


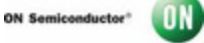

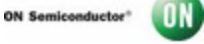




### Specifications of NLVVHC1G08DFT2G

PART NUMBER	NLVVHC1G08DFT2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE AND SGL CMOS 2INP SC-88A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	659453 pcs
DATA SHEET	 <a href="#">NLVVHC1G08DFT2G.pdf</a>
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
OTHER NAMES	NLVVHC1G08DFT2G-ND NLVVHC1G08DFT2GOSTR
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	7.9ns @ 5V, 50pF
LOGIC TYPE	AND 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	AND Gate IC 1 Channel SC-88A (SC-70-5/SOT-353)
CURRENT - QUIESCENT (MAX)	1µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
BASE PART NUMBER	NLVVHC1G08

### Related Tags

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### Related Products

 <div><b>NLVVHC1G126DFT2G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 5.5V SC88A In stock: 681000 pcs RFQ</div>	 <div><b>NLVVHC1G07DFT1G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 5.5V SC88A In stock: 968429 pcs RFQ</div>
 <div><b>NLVVHC1G125DFT1G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 5.5V SC88A In stock: 641520 pcs RFQ</div>	 <div><b>NLVVHC1G125DFT2G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 5.5V SC88A In stock: 235127 pcs RFQ</div>
 <div><b>NLVVHC1G126DFT1G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 5.5V SC88A In stock: 560555 pcs RFQ</div>	 <div><b>NLVVHC1G09DFT1G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND OD 1CH 2-INP SC88A In stock: 709849 pcs RFQ</div>
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 <div><b>NLVVHC1G04DFT2G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 1CH 2-INP SC88A In stock: 913643 pcs RFQ</div>	 <div><b>NLVVHC1G05DFT1G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER OD 1CH 2-INP SC88A In stock: 686473 pcs RFQ</div>
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