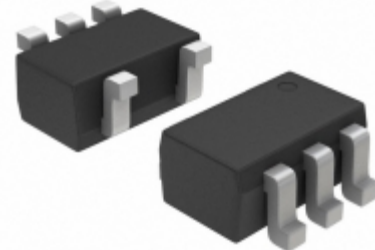



NLVVHC1GT08DFT1G




**ON Semiconductor®**

**Part Number:** [NLVVHC1GT08DFT1G](#)

**Manufacturer:** [AMI Semiconductor](#) / [ON Semiconductor](#)

**Description:** IC GATE AND 1CH 2-INP SC88A

**Data sheet:**  [MC74VHC1GT08](#)

**RoHs Status:** Lead free / RoHS Compliant





















**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy NLVVHC1GT08DFT1G with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	NLVVHC1GT08DFT1G	Manufacturer	<a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a>
Description	IC GATE AND 1CH 2-INP SC88A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	482622 pcs	Data sheet	<a href="#">MC74VHC1GT08</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	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
Other Names	NLVVHC1GT08DFT1G-ND NLVVHC1GT08DFT1GOSTR	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	Manufacturer Standard Lead Time	27 Weeks
Logic Type	AND Gate	Logic Level - Low	0.53 V ~ 0.8 V
Logic Level - High	1.4 V ~ 2 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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 482622 pieces of AMI Semiconductor / ON Semiconductor NLVVHC1GT08DFT1G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a>			

RELATED PRODUCTS			
	Part#: <a href="#">NLVVHC1GT08DFT2</a> Description: IC GATE AND 1CH 2-INP SC88A	Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a>	<div>RFQ</div>
	Part#: <a href="#">NLVVHC1G32DFT1</a> Description: IC GATE OR 1CH 2-INP SC88A	Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a>	<div>RFQ</div>
	Part#: <a href="#">NLVVHC1G32DFT1G</a> Description: IC GATE OR 1CH 2-INP SC88A	Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a>	<div>RFQ</div>
	Part#: <a href="#">NLVVHC1G32DFT2G</a> Description: IC GATE OR SGL CMOS 2INP SC-88A	Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a>	<div>RFQ</div>
	Part#: <a href="#">NLVVHC1GT125DT1G</a> Description: IC BUFFER NON-INVERT 5.5V 5TSOP	Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a>	<div>RFQ</div>
	Part#: <a href="#">NLVVHC1GT125DF2</a> Description: IC BUFFER NON-INVERT 5.5V SC88A	Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a>	<div>RFQ</div>
	Part#: <a href="#">NLVVHC1GT04DTT1G</a> Description: IC INVERTER 1CH 1-INP 5TSOP	Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a>	<div>RFQ</div>
	Part#: <a href="#">NLVVHC1G50DFT2G</a> Description: IC BUFFER NON-INVERT 5.5V SC88A	Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a>	<div>RFQ</div>
	Part#: <a href="#">NLVVHC1GT126DF1G</a> Description: IC BUFFER NON-INVERT 5.5V SC88A	Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a>	<div>RFQ</div>
	Part#: <a href="#">NLVVHC1G86DTT1G</a> Description: IC GATE XOR 1CH 2-INP 5TSOP	Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a>	<div>RFQ</div>
	Part#: <a href="#">NLVVHC1GT08DFT2G</a> Description: IC GATE AND 1CH 2-INP SC88A	Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a>	<div>RFQ</div>
	Part#: <a href="#">NLVVHC1GT04DFT1G</a> Description: IC INVERTER 1CH 1-INP SC88A	Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a>	<div>RFQ</div>
	Part#: <a href="#">NLVVHC1G86DFT1G</a> Description: IC GATE XOR 1CH 2-INP 6UDFN	Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a>	<div>RFQ</div>
	Part#: <a href="#">NLVVHC1GT125DF1</a> Description: IC BUFFER NON-INVERT 5.5V SC88A	Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a>	<div>RFQ</div>
	Part#: <a href="#">NLVVHC1GT125DF1G</a> Description: IC BUFFER NON-INVERT 5.5V SC88A	Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a>	<div>RFQ</div>
	Part#: <a href="#">NLVVHC1GT125DF2G</a> Description: IC BUFFER NON-INVERT 5.5V SC88A	Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a>	<div>RFQ</div>
	Part#: <a href="#">NLVVHC1GT00DFT2G</a> Description: IC GATE NAND 1CH 2-INP SC88A	Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a>	<div>RFQ</div>
	Part#: <a href="#">NLVVHC1G14DTT1G</a> Description: IC INVERTER SCHMITT 1CH 5TSOP	Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a>	<div>RFQ</div>
	Part#: <a href="#">NLVVHC1GT08DTT1G</a> Description: IC GATE AND 1CH 2-INP 5TSOP	Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a>	<div>RFQ</div>
	Part#: <a href="#">NLVVHC1GT126DF1</a> Description: IC BUFFER NON-INVERT 5.5V SC88A	Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a>	<div>RFQ</div>

Related keywords for NLVVHC1GT08DFT1G

AMI Semiconductor / ON Semiconductor NLVVHC1GT08DFT1G	NLVVHC1GT08DFT1G distributor NLVVHC1GT08DFT1G download datasheet	NLVVHC1GT08DFT1G supplier NLVVHC1GT08DFT1G datasheet	NLVVHC1GT08DFT1G price NLVVHC1GT08DFT1G stock
buy NLVVHC1GT08DFT1G	AMI Semiconductor / ON Semiconductor NLVVHC1GT08DFT1G	ON Semiconductor NLVVHC1GT08DFT1G Catalyst Semiconductor / ON Semiconductor NLVVHC1GT08DFT1G	Aptina / ON Semiconductor NLVVHC1GT08DFT1G PulseCore Semiconductor / ON Semiconductor NLVVHC1GT08DFT1G
Sanyo Semiconductor / ON Semiconductor NLVVHC1GT08DFT1G			

