

**NLVVHC1G08DFT1G** 



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ON Semiconductor® Part Number: NLVVHC1G08DFT1G

Manufacturer AMI Semiconductor / ON Semiconductor

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

Data sheet: MC74VHC1G08

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER  Part Number NLVVHC1G08DFT1G Manufacturer AMI Semiconductor / ON Semiconductor  Description IC GATE AND 1CH 2-INP SC88A Lead Free Status / ROHS Status Lead free / RoHS Compliant  Quantity Available 514540 pcs Data sheet MC74VHC1G08  Category Integrated Circuits (ICs) Voltage - Supply 2 V ~ 5.5 V  Supplier Device Package SC-88A (SC-70-5/SOT-353) Series Automotive, AEC-Q100, 74VHC  Packaging Cult Tape (CT) Package / Case 5-TSSOP, SC-70-5, SOT-353  Other Names NLVVHC1G08DFT1GOSCT 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 20 Weeks  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				
DescriptionIC GATE AND 1CH 2-INP SC88ALead Free Status / RoHS StatusLead free / RoHS CompliantQuantity Available514540 pcsData sheetMC74VHC1G08CategoryIntegrated Circuits (ICs)Voltage - Supply2 V ~ 5.5 VSupplier Device PackageSC-88A (SC-70-5/SOT-353)SeriesAutomotive, AEC-Q100, 74VHCPackagingCut Tape (CT)Package / Case5-TSSOP, SC-70-5, SOT-353Other NamesNLVVHC1G08DFT1GOSCTOperating Temperature-55°C ~ 125°CNumber of Inputs2Number of Circuits1Mounting TypeSurface MountMoisture Sensitivity Level (MSL)1 (Unlimited)Max Propagation Delay @ V, Max CL7.9ns @ 5V, 50pFManufacturer Standard Lead Time20 WeeksLogic TypeAND GateLogic Level - Low0.5 V ~ 1.65 VLogic Level - High1.5 V ~ 3.85 VLead Free Status / RoHS StatusLead free / RoHS CompliantFeatures-Detailed DescriptionAND Gate IC 1 Channel SC-88A (SC-70-5/SOT-353)	PRODUCT PARAMETER			
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Category         Integrated Circuits (ICs)         Voltage - Supply         2 V - 5.5 V           Supplier Device Package         SC-88A (SC-70-5/SOT-353)         Series         Automotive, AEC-Q100, 74VHC           Packaging         Cut Tape (CT)         Package / Case         5-TSSOP, SC-70-5, SOT-353           Other Names         NLVVHC1G08DFT1GOSCT         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         20 Weeks           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)	Description	IC GATE AND 1CH 2-INP SC88A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Supplier Device PackageSC-88A (SC-70-5/SOT-353)SeriesAutomotive, AEC-Q100, 74VHCPackagingCut Tape (CT)Package / Case5-TSSOP, SC-70-5, SOT-353Other NamesNLVVHC1G08DFT1GOSCTOperating Temperature-55°C ~ 125°CNumber of Inputs2Number of Circuits1Mounting TypeSurface MountMoisture Sensitivity Level (MSL)1 (Unlimited)Max Propagation Delay @ V, Max CL7.9ns @ 5V, 50pFManufacturer Standard Lead Time20 WeeksLogic TypeAND GateLogic Level - Low0.5 V ~ 1.65 VLogic Level - High1.5 V ~ 3.85 VLead Free Status / RoHS StatusLead free / RoHS CompliantFeatures-Detailed DescriptionAND Gate IC 1 Channel SC-88A (SC-70-5/SOT-338)	Quantity Available	514540 pcs	Data sheet	MC74VHC1G08
Packaging Cut Tape (CT) Package / Case 5-TSSOP, SC-70-5, SOT-353  Other Names NLVVHC1G08DFT1GOSCT 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 20 Weeks  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)	Category	Integrated Circuits (ICs)	Voltage - Supply	2 V ~ 5.5 V
Other Names  NLVVHC1G08DFT1GOSCT Operating Temperature -55°C ~ 125°C  Number of Inputs 2 Number of Circuits 1 Mounting Type Surface Mount Max Propagation Delay @ V, Max CL 7.9ns @ 5V, 50pF Manufacturer Standard Lead Time 20 Weeks  Logic Type AND Gate Logic Level - Low 0.5 V ~ 1.65 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)	Supplier Device Package	SC-88A (SC-70-5/SOT-353)	Series	Automotive, AEC-Q100, 74VHC
Number of Inputs  2 Number of Circuits  1 (Unlimited)  Mounting Type  Surface Mount  Moisture Sensitivity Level (MSL)  1 (Unlimited)  Max Propagation Delay @ V, Max CL  7.9ns @ 5V, 50pF  Manufacturer Standard Lead Time  20 Weeks  Logic Type  Logic Level - Low  0.5 V ~ 1.65 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)	Packaging	Cut Tape (CT)	Package / Case	5-TSSOP, SC-70-5, SOT-353
Mounting Type Surface Mount Mounting Type Surface Mount Max Propagation Delay @ V, Max CL 7.9ns @ 5V, 50pF Manufacturer Standard Lead Time 20 Weeks Logic Type AND Gate Logic Level - Low 0.5 V ~ 1.65 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)	Other Names	NLVVHC1G08DFT1GOSCT	Operating Temperature	-55°C ~ 125°C
Max Propagation Delay @ V, Max CL 7.9ns @ 5V, 50pF Manufacturer Standard Lead Time 20 Weeks  Logic Type AND Gate Logic Level - Low 0.5 V ~ 1.65 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)	Number of Inputs	2	Number of Circuits	1
Logic Type AND Gate Logic Level - Low 0.5 V ~ 1.65 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)	Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
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)	Max Propagation Delay @ V, Max CL	7.9ns @ 5V, 50pF	Manufacturer Standard Lead Time	20 Weeks
Features - Detailed Description AND Gate IC 1 Channel SC-88A (SC-70-5/SOT-353	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
Current - Quiescent (Max) 1μΑ Current - Output High, Low 8mA, 8mA	Features	-	Detailed Description	AND Gate IC 1 Channel SC-88A (SC-70-5/SOT-353)
	Current - Quiescent (Max)	1μΑ	Current - Output High, Low	8mA, 8mA

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## Part#: NLVVHC1G126DFT1G

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Manufacturers: AMI Semiconductor / ON Semiconductor

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Description: IC BUFFER NON-INVERT 5.5V SC88A

Part#: NLVVHC1G125DFT1G

Description: IC BUFFER NON-INVERT 5.5V SC88A

Description: IC GATE NAND SCHMITT 1CH 5TSOP

Part#: NLVVHC1G126DFT2G

Manufacturers: AMI Semiconductor / ON Semiconductor

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Part#: NLVVHC1G132DTT1G

Manufacturers: AMI Semiconductor / ON Semiconductor

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Part#: NLVVHC1G04DFT1 Description: IC INVERTER 1CH 1-INP SC88A

Part#: NLVVHC1G04DFT2G

Manufacturers: AMI Semiconductor / ON Semiconductor

Manufacturers: AMI Semiconductor / ON Semiconductor

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Description: IC BUFFER NON-INVERT 5.5V SC88A

Description: IC GATE NAND SCHMITT 1CH SC88A

Description: IC INVERTER 1CH 1-INP SC88A

Manufacturers: AMI Semiconductor / ON Semiconductor

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Part#: NLVVHC1G132DFT2G

Part#: NLVVHC1G125DFT2G

Manufacturers: AMI Semiconductor / ON Semiconductor

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

Part#: NLVVHC1G132DFT1G

Part#: NLVVHC1G135DFT2G

Part#: NLVVHC1G03DFT1G

Part#: NLVVHC1G09DFT1G

Manufacturers: AMI Semiconductor / ON Semiconductor

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Part#: NLVVHC1G07DFT2G

Description: IC GATE NAND SCHMITT 1CH SC88A

Manufacturers: AMI Semiconductor / ON Semiconductor

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Description: IC BUFFER NON-INVERT 5.5V SC88A

Manufacturers: AMI Semiconductor / ON Semiconductor

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Description: IC GATE NAND 1CH 2-INP SC88A

Description: IC GATE NOR OD 1CH 2-INP SC88A

Manufacturers: AMI Semiconductor / ON Semiconductor

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Part#: NLVVHC1G08DFT2G

Manufacturers: AMI Semiconductor / ON Semiconductor

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Part#: NLVVHC1G05DFT1G Description: IC INVERTER OD 1CH 1-INP SC88A

Description: IC GATE NOR 1CH 2-INP SC88A

Description: IC GATE NAND 1CH 2-INP SC88A

Description: IC GATE AND SGL CMOS 2INP SC-88A

Manufacturers: AMI Semiconductor / ON Semiconductor

Manufacturers: AMI Semiconductor / ON Semiconductor

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Part#: NLVVHC1G00DFT2

Part#: NLVVHC1G02DFT1G

Manufacturers: AMI Semiconductor / ON Semiconductor

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Part#: NLVVHC1G07DFT1G

Part#: NLVVHC1G00DFT2G

Manufacturers: AMI Semiconductor / ON Semiconductor

Manufacturers: AMI Semiconductor / ON Semiconductor

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Part#: NLVVHC1G04DFT1G Description: IC INVERTER 1CH 1-INP SC88A

Description: IC BUFFER NON-INVERT 5.5V SC88A

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Description: IC GATE NAND 1CH 2-INP SC88A

NLVVHC1G08DFT1G supplier

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