

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NLVVHC1GT08DFT1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE AND 1CH 2-INP SC88A
Datasheets:	 NLVVHC1GT08DFT1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	709943 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

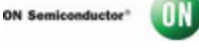
Specifications of NLVVHC1GT08DFT1G

PART NUMBER	NLVVHC1GT08DFT1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE AND 1CH 2-INP SC88A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	709943 pcs
DATA SHEET	 NLVVHC1GT08DFT1G.pdf
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
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

Related Tags

AMI Semiconductor / ON Semiconductor NLVVHC1GT08DFT1G	NLVVHC1GT08DFT1G Distributor	NLVVHC1GT08DFT1G Supplier
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Related Products

 NLVVHC1GT08DFT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 1CH 2-INP SC88A In stock: 4666 pcs RFQ	 NLVVHC1GT04DFT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 1CH 1-INP SC88A In stock: 25529 pcs RFQ
 NLVVHC1GT08DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 1CH 2-INP SC88A In stock: 6944 pcs RFQ	 NLVVHC1GT125DF1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 5.5V SC88A In stock: 5521 pcs RFQ
 NLVVHC1GT04DFT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 1CH 1-INP 5TSSOP In stock: 615947 pcs RFQ	 NLVVHC1GT125DF1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 5.5V SC88A In stock: 5812 pcs RFQ
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