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Image may be representation. See specifications for product details.

NLVVHC1G86DFT1G

Part Number:	NLVVHC1G86DFT1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE XOR 1CH 2-INP 6UDFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	804358 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of NLVVHC1G86DFT1G

PART NUMBER	NLVVHC1G86DFT1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE XOR 1CH 2-INP 6UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	804358 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	6-UDFN (1.2x1)
SERIES	Automotive, AEC-Q100, 74VHC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UFDFN
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	8.8ns @ 5V, 50pF
LOGIC TYPE	XOR (Exclusive OR)
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	XOR (Exclusive OR) IC 1 Channel 6-UDFN (1.2x1)
CURRENT - QUIESCENT (MAX)	1µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA

Related Tags

AMI Semiconductor / ON Semiconductor NLVVHC1G86DFT1G	NLVVHC1G86DFT1G Distributor	NLVVHC1G86DFT1G Supplier
NLVVHC1G86DFT1G Price	NLVVHC1G86DFT1G Pictures	NLVVHC1G86DFT1G Image
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Related Products

<div></div> <div>NLVVHC1G50DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 5.5V SC88A In stock: 903984 pcs</div> <div>RFQ</div>	<div></div> <div>NLVVHC1GT08DFT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 1CH 2-INP SC88A In stock: 4666 pcs</div> <div>RFQ</div>
<div></div> <div>NLVVHC1G86DTT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE XOR 1CH 2-INP 5TSOP In stock: 601069 pcs</div> <div>RFQ</div>	<div></div> <div>NLVVHC1GT08DFT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE OR 1CH 2-INP SC88A In stock: 709943 pcs</div> <div>RFQ</div>
<div></div> <div>NLVVHC1GT04DFT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 1CH 1-INP SC88A In stock: 255529 pcs</div> <div>RFQ</div>	<div></div> <div>NLVVHC1G32DFT1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE OR 1CH 2-INP SC88A In stock: 3182 pcs</div> <div>RFQ</div>
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