 **AMI Semiconductor / ON**

Semiconductor

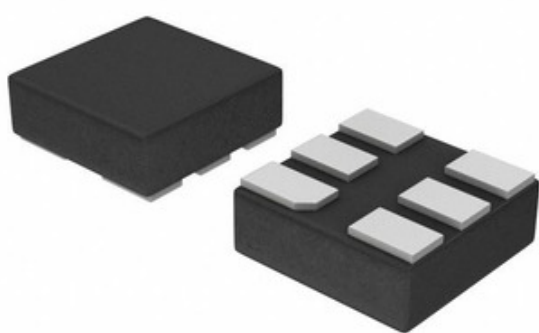


Image may be representation. See specifications for product details.

NLU1GT14BMX1TCG

Part Number:

AMI Semiconductor / ON Semiconductor

Product description

IC INVERTER SCHMITT 1CH 6ULLGA

Datasheets:

 [NLU1GT14BMX1TCG.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

6584 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

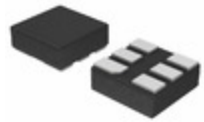
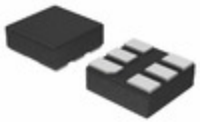
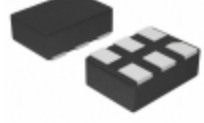
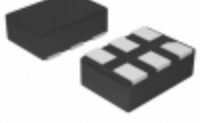
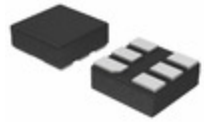
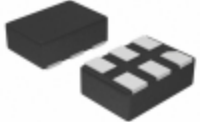
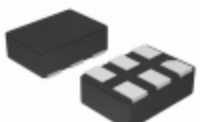
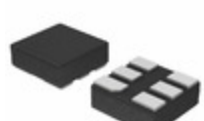
Specifications of NLU1GT14BMX1TCG

PART NUMBER	NLU1GT14BMX1TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC INVERTER SCHMITT 1CH 6ULLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6584 pcs
DATA SHEET	 NLU1GT14BMX1TCG.pdf
VOLTAGE - SUPPLY	1.65 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	6-ULLGA (1.2x1)
SERIES	MiniGate™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-XFLGA
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF INPUTS	1
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	10.6ns @ 5V, 50pF
LOGIC TYPE	Inverter
LOGIC LEVEL - LOW	0.35 V ~ 0.6 V
LOGIC LEVEL - HIGH	1.6 V ~ 2.1 V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Schmitt Trigger
DETAILED DESCRIPTION	Inverter IC 1 Channel Schmitt Trigger 6-ULLGA (1.2x1)
CURRENT - QUIESCENT (MAX)	1µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
BASE PART NUMBER	NLU1GT14

Related Tags

AMI Semiconductor / ON Semiconductor NLU1GT14BMX1TCG	NLU1GT14BMX1TCG Distributor	NLU1GT14BMX1TCG Supplier
NLU1GT14BMX1TCG Price	NLU1GT14BMX1TCG Pictures	NLU1GT14BMX1TCG Image
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Catalyst Semiconductor / ON Semiconductor NLU1GT14BMX1TCG	PulseCore Semiconductor / ON Semiconductor NLU1GT14BMX1TCG	Sanyo Semiconductor / ON Semiconductor NLU1GT14BMX1TCG

Related Products

 NLU1GT126CMX1TCG Manufacturers: ON Semiconductor Description: IC BUFF TRI-ST TTL N-INV 6ULLGA In stock: 4377 pcs RFQ	 NLU1GT126BMX1TCG Manufacturers: ON Semiconductor Description: IC BUFF TRI-ST TTL N-INV 6ULLGA In stock: 5300 pcs RFQ
 NLU1GT126CMUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 5.5V 6UDFN In stock: 874876 pcs RFQ	 NLU1GT14CMX1TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 1CH 6ULLGA In stock: 5389 pcs RFQ
 NLU1GT14MUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 1CH 6UDFN In stock: 513386 pcs RFQ	 NLU1GT126MUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 5.5V 6UDFN In stock: 159125 pcs RFQ
 NLU1GT32BMX1TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE OR 1CH 2-INP 6ULLGA In stock: 2919 pcs RFQ	 NLU1GT32AMUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE OR 1CH 2-INP 6UDFN In stock: 985071 pcs RFQ
 NLU1GT14AMX1TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 1CH 6ULLGA In stock: 5466 pcs RFQ	 NLU1GT14AMUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 1CH 6UDFN In stock: 847384 pcs RFQ
 NLU1GT32CMX1TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE OR 1CH 2-INP 6ULLGA In stock: 4403 pcs RFQ	 NLU1GT32AMX1TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE OR 1CH 2-INP 6ULLGA In stock: 3709 pcs RFQ