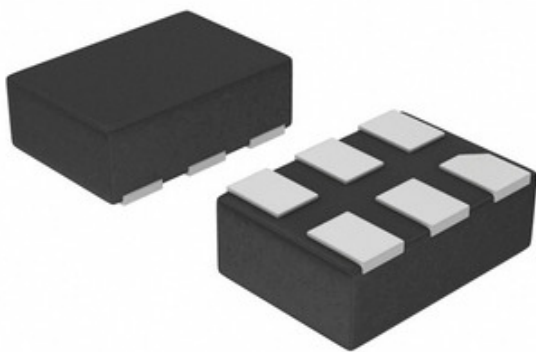


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NLU1GT14MUTCG

Part Number:	NLU1GT14MUTCG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC INVERTER SCHMITT 1CH 6UDFN
Datasheets:	 NLU1GT14MUTCG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	513386 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

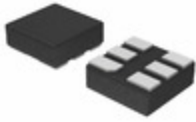
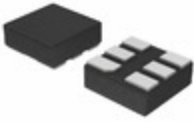
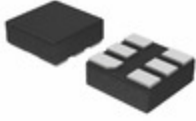
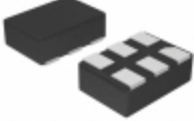
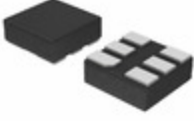
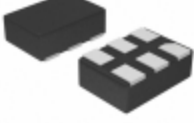
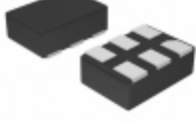
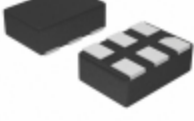
Specifications of NLU1GT14MUTCG

PART NUMBER	NLU1GT14MUTCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC INVERTER SCHMITT 1CH 6UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	513386 pcs
DATA SHEET	 NLU1GT14MUTCG.pdf
VOLTAGE - SUPPLY	1.65 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	6-UDFN (1.2x1)
SERIES	MiniGate™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UFDFN
OTHER NAMES	NLU1GT14MUTCGOSTR
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 _I , 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-UDFN (1.2x1)
CURRENT - QUIESCENT (MAX)	1µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
BASE PART NUMBER	NLU1GT14

Related Tags

AMI Semiconductor / ON Semiconductor NLU1GT14MUTCG	NLU1GT14MUTCG Distributor	NLU1GT14MUTCG Supplier
NLU1GT14MUTCG Price	NLU1GT14MUTCG Pictures	NLU1GT14MUTCG Image
NLU1GT14MUTCG PDF Datasheet	NLU1GT14MUTCG Download Datasheet	NLU1GT14MUTCG Datasheet
NLU1GT14MUTCG Stock	Buy NLU1GT14MUTCG	Buy AMI Semiconductor / ON Semiconductor NLU1GT14MUTCG
AMI Semiconductor / ON Semiconductor NLU1GT14MUTCG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NLU1GT14MUTCG	ON Semiconductor NLU1GT14MUTCG	Aptina / ON Semiconductor NLU1GT14MUTCG
Catalyst Semiconductor / ON Semiconductor NLU1GT14MUTCG	PulseCore Semiconductor / ON Semiconductor NLU1GT14MUTCG	Sanyo Semiconductor / ON Semiconductor NLU1GT14MUTCG

Related Products

 NLU1GT32CMX1TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE OR 1CH 2-INP 6ULLGA In stock: 4403 pcs RFQ	 NLU1GT32BMX1TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE OR 1CH 2-INP 6ULLGA In stock: 2919 pcs RFQ
 NLU1GT126CMX1TCG Manufacturers: ON Semiconductor Description: IC BUFF TRI-ST TTL N-INV 6ULLGA In stock: 4377 pcs RFQ	 NLU1GT32AMUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE OR 1CH 2-INP 6UDFN In stock: 985071 pcs RFQ
 NLU1GT32MUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE OR 1CH 2-INP 6UDFN In stock: 450894 pcs RFQ	 NLU1GT32AMX1TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE OR 1CH 2-INP 6ULLGA In stock: 3709 pcs RFQ
 NLU1GT14BMX1TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 1CH 6ULLGA In stock: 6584 pcs RFQ	 NLU1GT14AMUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 1CH 6UDFN In stock: 847384 pcs RFQ
 NLU1GT126MUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 5.5V 6UDFN In stock: 159125 pcs RFQ	 NLU1GT14AMX1TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 1CH 6ULLGA In stock: 5466 pcs RFQ
 NLU1GT14CMX1TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 1CH 6ULLGA In stock: 5389 pcs RFQ	 NLU1GT50AMUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 5.5V 6UDFN In stock: 1085121 pcs RFQ