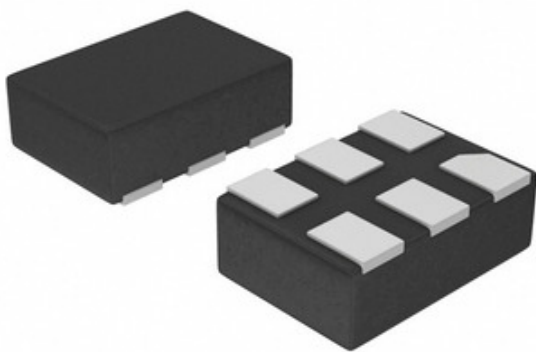


ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



NLU1G14MUTCG

Part Number:	NLU1G14MUTCG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC INVERTER SCHMITT 1CH 6UDFN
Datasheets:	 NLU1G14MUTCG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	432563 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

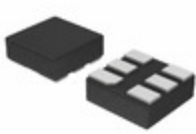
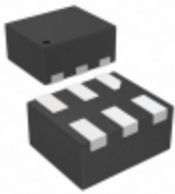
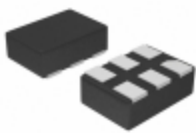
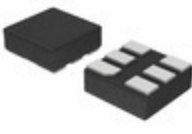
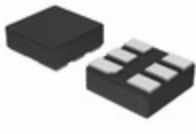
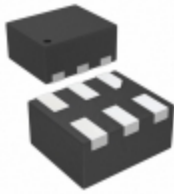
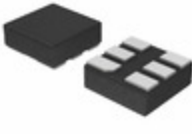
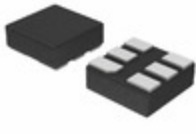
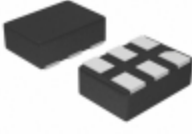
Specifications of NLU1G14MUTCG

PART NUMBER	NLU1G14MUTCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC INVERTER SCHMITT 1CH 6UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	432563 pcs
DATA SHEET	 NLU1G14MUTCG.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	NLU1G14MUTCGOSTR
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	0.9 V ~ 1.65 V
LOGIC LEVEL - HIGH	2.2 V ~ 3.85 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	NLU1G14

Related Tags

AMI Semiconductor / ON Semiconductor NLU1G14MUTCG	NLU1G14MUTCG Distributor	NLU1G14MUTCG Supplier
NLU1G14MUTCG Price	NLU1G14MUTCG Pictures	NLU1G14MUTCG Image
NLU1G14MUTCG PDF Datasheet	NLU1G14MUTCG Download Datasheet	NLU1G14MUTCG Datasheet
NLU1G14MUTCG Stock	Buy NLU1G14MUTCG	Buy AMI Semiconductor / ON Semiconductor NLU1G14MUTCG
AMI Semiconductor / ON Semiconductor NLU1G14MUTCG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NLU1G14MUTCG	ON Semiconductor NLU1G14MUTCG	Aptina / ON Semiconductor NLU1G14MUTCG
Catalyst Semiconductor / ON Semiconductor NLU1G14MUTCG	PulseCore Semiconductor / ON Semiconductor NLU1G14MUTCG	Sanyo Semiconductor / ON Semiconductor NLU1G14MUTCG

Related Products

 NLU1G32BMX1TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE OR 1CH 2-INP 6ULLGA In stock: 3299 pcs RFQ	 NLU1G32CMUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE OR 1CH 2-INP 6UDFN In stock: 999963 pcs RFQ
 NLU1G32MUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE OR 1CH 2-INP 6UDFN In stock: 154575 pcs RFQ	 NLU1G14CMX1TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 1CH 6ULLGA In stock: 6865 pcs RFQ
 NLU1G32CMX1TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE OR 1CH 2-INP 6ULLGA In stock: 5805 pcs RFQ	 NLU1G32AMX1TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE OR 1CH 2-INP 6ULLGA In stock: 5884 pcs RFQ
 NLU1G08CMUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 1CH 2-INP 6UDFN In stock: 766657 pcs RFQ	 NLU1G14AMX1TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 1CH 6ULLGA In stock: 6736 pcs RFQ
 NLU1G08CMX1TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 1CH 2-INP 6ULLGA In stock: 5345 pcs RFQ	 NLU1G32AMUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE OR 1CH 2-INP 6UDFN In stock: 991677 pcs RFQ
 NLU1G14BMX1TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 1CH 6ULLGA In stock: 4909 pcs RFQ	 NLU1G08MUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 1CH 2-INP 6UDFN In stock: 524196 pcs RFQ