

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor

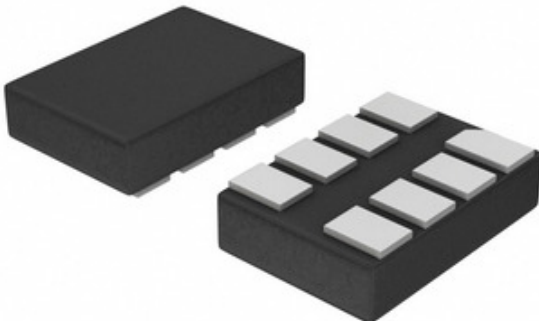


Image may be representation. See specifications for product details.

NLU3G14AMX1TCG

Part Number:	NLU3G14AMX1TCG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC INVERTER SCHMITT 3CH 8ULLGA
Datasheets:	 NLU3G14AMX1TCG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

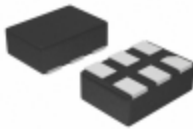
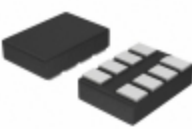
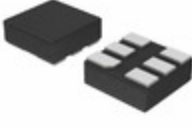
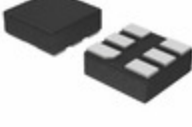
Specifications of NLU3G14AMX1TCG

PART NUMBER	NLU3G14AMX1TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC INVERTER SCHMITT 3CH 8ULLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NLU3G14AMX1TCG.pdf
VOLTAGE - SUPPLY	1.65 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-ULLGA (1.95x1)
SERIES	MiniGate™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-XFLGA
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF INPUTS	3
NUMBER OF CIRCUITS	3
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	0.9 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 3 Channel Schmitt Trigger 8-ULLGA (1.95x1)
CURRENT - QUIESCENT (MAX)	1µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
BASE PART NUMBER	NLU3G14

Related Tags

AMI Semiconductor / ON Semiconductor NLU3G14AMX1TCG	NLU3G14AMX1TCG Distributor	NLU3G14AMX1TCG Supplier
NLU3G14AMX1TCG Price	NLU3G14AMX1TCG Pictures	NLU3G14AMX1TCG Image
NLU3G14AMX1TCG PDF Datasheet	NLU3G14AMX1TCG Download Datasheet	NLU3G14AMX1TCG Datasheet
NLU3G14AMX1TCG Stock	Buy NLU3G14AMX1TCG	Buy AMI Semiconductor / ON Semiconductor NLU3G14AMX1TCG
AMI Semiconductor / ON Semiconductor NLU3G14AMX1TCG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NLU3G14AMX1TCG	ON Semiconductor NLU3G14AMX1TCG	Aptina / ON Semiconductor NLU3G14AMX1TCG
Catalyst Semiconductor / ON Semiconductor NLU3G14AMX1TCG	PulseCore Semiconductor / ON Semiconductor NLU3G14AMX1TCG	Sanyo Semiconductor / ON Semiconductor NLU3G14AMX1TCG

Related Products

 NLU2G17MUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 5.5V 6UDFN In stock: Out stock RFQ	 NLU3G16AMX1TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 5.5V 8ULLGA In stock: Out stock RFQ
 NLU3G14MUTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 3CH 8UDFN In stock: Out stock RFQ	 NLU2GU04BMX1TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 2CH 2-INP 6ULLGA In stock: Out stock RFQ
 NLU3G16BMX1TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 5.5V 8ULLGA In stock: Out stock RFQ	 NLU2G17CMX1TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 5.5V 6ULLGA In stock: Out stock RFQ
 NLU3G14BMX1TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 3CH 8ULLGA In stock: Out stock RFQ	 NLU2GU04MUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 2CH 2-INP 6UDFN In stock: Out stock RFQ
 NLU3G14CMX1TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 3CH 8ULLGA In stock: Out stock RFQ	 NLU2GU04AMX1TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 2CH 2-INP 6ULLGA In stock: Out stock RFQ
 NLU2GU04CMX1TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 2CH 2-INP 6ULLGA In stock: Out stock RFQ	 NLU3G14MUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 3CH 8UDFN In stock: Out stock RFQ