


 **AMI Semiconductor / ON**

## NLU1G04CMUTCG

Part Number: [NLU1G04CMUTCG](#)  
 Manufacturer/Brand: [AMI Semiconductor / ON Semiconductor](#)  
 Product description: [IC INVERTER 1CH 1-INP 6UDFN](#)  
 Datasheets:  
 RoHs Status:  [Lead free / RoHS Compliant](#)  
 Ship From: [Hong Kong](#)  
 Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

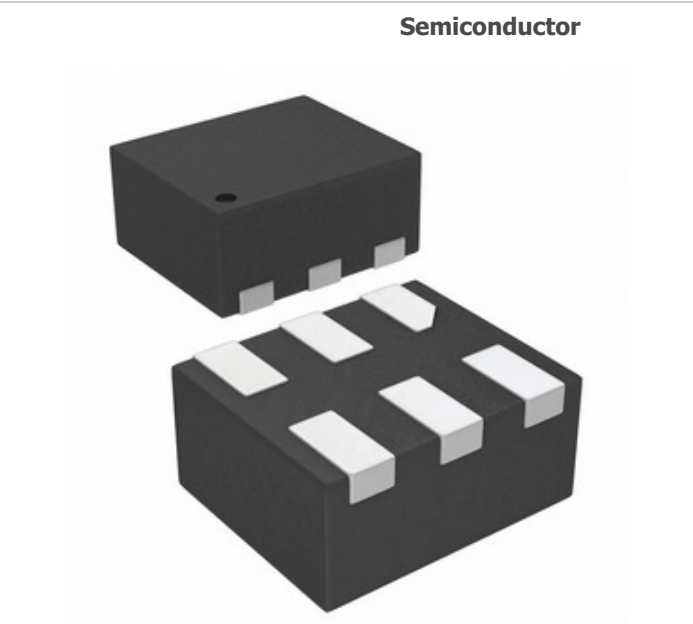


Image may be representation. See specifications for product details.

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### Specifications of NLU1G04CMUTCG

PART NUMBER	NLU1G04CMUTCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC INVERTER 1CH 1-INP 6UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	1.65 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	6-UDFN (1x1)
SERIES	MiniGate™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UDFN
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	7.5ns @ 5V, 50pF
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LOGIC TYPE	Inverter
LOGIC LEVEL - LOW	-
LOGIC LEVEL - HIGH	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	Inverter IC 1 Channel 6-UDFN (1x1)
CURRENT - QUIESCENT (MAX)	1µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA

### Related Tags

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<a href="#">Catalyst Semiconductor / ON Semiconductor NLU1G04CMUTCG</a>	<a href="#">PulseCore Semiconductor / ON Semiconductor NLU1G04CMUTCG</a>	<a href="#">Sanyo Semiconductor / ON Semiconductor NLU1G04CMUTCG</a>

### Related Products

 <p><b>NLU1G04CMX1TCG</b>                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  Description: <a href="#">IC INVERTER 1CH 1-INP 6ULLGA</a>                  In stock: <a href="#">Out stock</a>  <a href="#">RFQ</a></p>	 <p><b>NLU1G00BMX1TCG</b>                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  Description: <a href="#">IC GATE NAND 1CH 2-INP 6ULLGA</a>                  In stock: <a href="#">Out stock</a>  <a href="#">RFQ</a></p>
 <p><b>NLU1G04AMX1TCG</b>                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  Description: <a href="#">IC INVERTER 1CH 1-INP 6ULLGA</a>                  In stock: <a href="#">Out stock</a>  <a href="#">RFQ</a></p>	 <p><b>NLU1G04AMUTCG</b>                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  Description: <a href="#">IC INVERTER 1CH 1-INP 6UDFN</a>                  In stock: <a href="#">Out stock</a>  <a href="#">RFQ</a></p>
 <p><b>NLU1G00CMX1TCG</b>                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  Description: <a href="#">IC GATE NAND 1CH 2-INP 6ULLGA</a>                  In stock: <a href="#">Out stock</a>  <a href="#">RFQ</a></p>	 <p><b>NLU1G07CMX1TCG</b>                  Manufacturers: <a href="#">ON Semiconductor</a>                  Description: <a href="#">IC BUFF OP/DRAIN NON-INV 6ULLGA</a>                  In stock: <a href="#">Out stock</a>  <a href="#">RFQ</a></p>
 <p><b>NLU1G07AMX1TCG</b>                  Manufacturers: <a href="#">ON Semiconductor</a>                  Description: <a href="#">IC BUFF OP/DRAIN NON-INV 6ULLGA</a>                  In stock: <a href="#">Out stock</a>  <a href="#">RFQ</a></p>	 <p><b>NLU1G00AMX1TCG</b>                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  Description: <a href="#">IC GATE NAND 1CH 2-INP 6ULLGA</a>                  In stock: <a href="#">Out stock</a>  <a href="#">RFQ</a></p>
 <p><b>NLU1G04BMX1TCG</b>                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  Description: <a href="#">IC INVERTER 1CH 1-INP 6ULLGA</a>                  In stock: <a href="#">Out stock</a>  <a href="#">RFQ</a></p>	 <p><b>NLU1G07MUTCG</b>                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  Description: <a href="#">IC BUFFER NON-INVERT 5.5V 6UDFN</a>                  In stock: <a href="#">Out stock</a>  <a href="#">RFQ</a></p>
 <p><b>NLU1G04MUTCG</b>                  Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>                  Description: <a href="#">IC INVERTER 1CH 1-INP 6UDFN</a>                  In stock: <a href="#">Out stock</a>  <a href="#">RFQ</a></p>	 <p><b>NLU1G07BMX1TCG</b>                  Manufacturers: <a href="#">ON Semiconductor</a>                  Description: <a href="#">IC BUFF OP/DRAIN NON-INV 6ULLGA</a>                  In stock: <a href="#">Out stock</a>  <a href="#">RFQ</a></p>