

ON Semiconductor **AMI Semiconductor / ON**

NL17SG86AMUTCG

Part Number: [NL17SG86AMUTCG](#)
 Manufacturer/Brand: [AMI Semiconductor / ON Semiconductor](#)
 Product description: [IC GATE XOR 1CH 2-INP 6UDFN](#)
 Datasheets: [NL17SG86AMUTCG.pdf](#)
 RoHS Status: [Lead free / RoHS Compliant](#)
 Stock Condition: 5640 pcs stock
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

Semiconductor

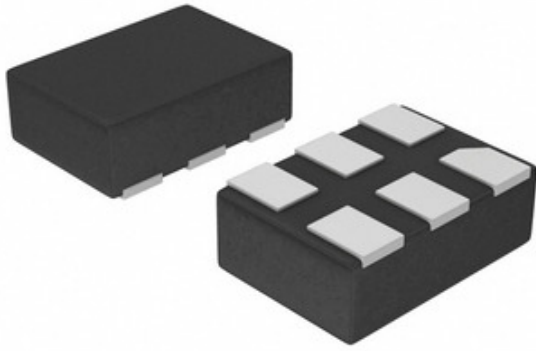


Image may be representation. See specifications for product details.

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Specifications of NL17SG86AMUTCG

PART NUMBER	NL17SG86AMUTCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE XOR 1CH 2-INP 6UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5640 pcs
DATA SHEET	NL17SG86AMUTCG.pdf
VOLTAGE - SUPPLY	0.9 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	6-UDFN (1.45x1)
SERIES	MiniGate™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UDFN
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF INPUTS	2
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	4.7ns @ 3.3V, 30pF
LOGIC TYPE	XOR (Exclusive OR)
LOGIC LEVEL - LOW	0.7 V ~ 0.8 V
LOGIC LEVEL - HIGH	1.7 V ~ 2 V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	XOR (Exclusive OR) IC 1 Channel 6-UDFN (1.45x1)
CURRENT - QUIESCENT (MAX)	500nA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA

Related Tags

AMI Semiconductor / ON Semiconductor NL17SG86AMUTCG	NL17SG86AMUTCG Distributor	NL17SG86AMUTCG Supplier
NL17SG86AMUTCG Price	NL17SG86AMUTCG Pictures	NL17SG86AMUTCG Image
NL17SG86AMUTCG PDF Datasheet	NL17SG86AMUTCG Download Datasheet	NL17SG86AMUTCG Datasheet
NL17SG86AMUTCG Stock	Buy NL17SG86AMUTCG	Buy AMI Semiconductor / ON Semiconductor NL17SG86AMUTCG
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Catalyst Semiconductor / ON Semiconductor NL17SG86AMUTCG	PulseCore Semiconductor / ON Semiconductor NL17SG86AMUTCG	Sanyo Semiconductor / ON Semiconductor NL17SG86AMUTCG

Related Products

<p>NL17SG32DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE OR 1CH 2-INP SC88A In stock: 1513720 pcs</p> <p>RFQ</p>	<p>NL17SG86DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE XOR 1CH 2-INP SC88A In stock: 283634 pcs</p> <p>RFQ</p>
<p>NL17SG34DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 3.6V SC88A In stock: 1539452 pcs</p> <p>RFQ</p>	<p>NL17SG373DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRANSPARENT LATCH D SC70-6 In stock: 153026 pcs</p> <p>RFQ</p>
<p>NL17SG34AMUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 3.6V 6UDFN In stock: 4175 pcs</p> <p>RFQ</p>	<p>NL17SGU04P5T5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 1CH 1-INP SOT953 In stock: 1484010 pcs</p> <p>RFQ</p>
<p>NL17SG34P5T5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 3.6V SOT953 In stock: 842304 pcs</p> <p>RFQ</p>	<p>NL17SG86P5T5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE XOR 1CH 2-INP SOT953 In stock: 979585 pcs</p> <p>RFQ</p>
<p>NL17SGU04DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 1CH 1-INP SC88A In stock: 1667053 pcs</p> <p>RFQ</p>	<p>NL17SG32P5T5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE OR 1CH 2-INP SOT953 In stock: 1557960 pcs</p> <p>RFQ</p>
<p>NL17SGU04AMUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 1CH 1-INP 6UDFN In stock: 5341 pcs</p> <p>RFQ</p>	<p>NL17SH00P5T5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 1CH 2-INP SOT953 In stock: 1397587 pcs</p> <p>RFQ</p>