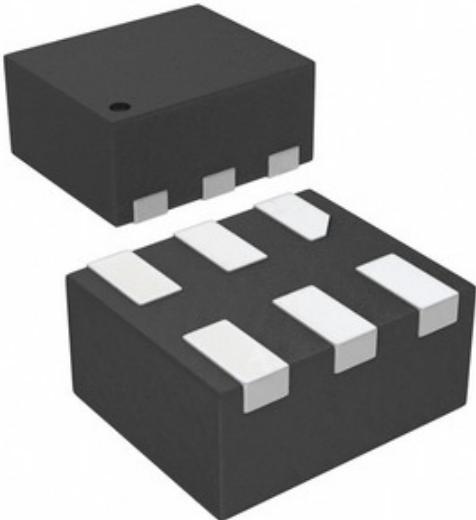


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NL17SG00AMUTCG

Part Number:	NL17SG00AMUTCG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE NAND 1CH 2-INP 6UDFN
Datasheets:	 NL17SG00AMUTCG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5490 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NL17SG00AMUTCG

PART NUMBER	NL17SG00AMUTCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE NAND 1CH 2-INP 6UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5490 pcs
DATA SHEET	 NL17SG00AMUTCG.pdf
VOLTAGE - SUPPLY	0.9 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	6-UDFN (1x1)
SERIES	MiniGate™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UDFDN
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	5.4ns @ 3.3V, 30pF
LOGIC TYPE	NAND Gate
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	NAND Gate IC 1 Channel 6-UDFN (1x1)
CURRENT - QUIESCENT (MAX)	500nA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA

Related Tags

AMI Semiconductor / ON Semiconductor NL17SG00AMUTCG	NL17SG00AMUTCG Distributor	NL17SG00AMUTCG Supplier
NL17SG00AMUTCG Price	NL17SG00AMUTCG Pictures	NL17SG00AMUTCG Image
NL17SG00AMUTCG PDF Datasheet	NL17SG00AMUTCG Download Datasheet	NL17SG00AMUTCG Datasheet
NL17SG00AMUTCG Stock	Buy NL17SG00AMUTCG	Buy AMI Semiconductor / ON Semiconductor NL17SG00AMUTCG
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Catalyst Semiconductor / ON Semiconductor NL17SG00AMUTCG	PulseCore Semiconductor / ON Semiconductor NL17SG00AMUTCG	Sanyo Semiconductor / ON Semiconductor NL17SG00AMUTCG

Related Products

 NL177WL2R Manufacturers: Arcoelectric (Bulgin) Description: INDICATOR LIGHT NEON 110V RED In stock: 18973 pcs RFQ	 NL17SG02DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NOR 1CH 2-INP SC88A In stock: 1727327 pcs RFQ
 NL17SG04AMUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 1CH 1-INP 6UDFN In stock: 5524 pcs RFQ	 NL177WL2G Manufacturers: Arcoelectric (Bulgin) Description: INDICATOR LIGHT NEON 110V GREEN In stock: 17899 pcs RFQ
 NL177C3G Manufacturers: Arcoelectric (Bulgin) Description: INDICATOR LIGHT NEON 230V GREEN In stock: 8460 pcs RFQ	 NL177WL2A Manufacturers: Arcoelectric (Bulgin) Description: INDICATOR LIGHT NEON 110V AMBER In stock: 17088 pcs RFQ
 NL17SG00P5T5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 1CH 2-INP SOT953 In stock: 764691 pcs RFQ	 NL177C3R Manufacturers: Arcoelectric (Bulgin) Description: INDICATOR LIGHT NEON 230V RED In stock: 14985 pcs RFQ
 NL17SG02AMUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NOR 1CH 2-INP 6UDFN In stock: 4970 pcs RFQ	 NL17SG00DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 1CH 2-INP SC88A In stock: 1499087 pcs RFQ
 NL17SG02P5T5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NOR 1CH 2-INP SOT953 In stock: 792562 pcs RFQ	 NL177WL3G Manufacturers: Arcoelectric (Bulgin) Description: INDICATOR LIGHT NEON 230 GREEN In stock: 16671 pcs RFQ