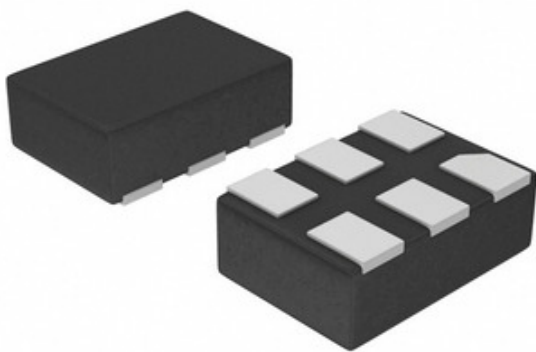


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NL17SG08AMUTCG

Part Number:

AMI Semiconductor / ON Semiconductor

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC GATE AND 1CH 2-INP 6UDFN

Datasheets:

 [NL17SG08AMUTCG.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

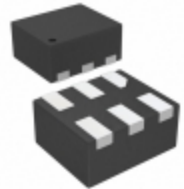
Specifications of NL17SG08AMUTCG

PART NUMBER	NL17SG08AMUTCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE AND 1CH 2-INP 6UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NL17SG08AMUTCG.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	5.4ns @ 3.3V, 30pF
LOGIC TYPE	AND 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	AND Gate IC 1 Channel 6-UDFN (1.45x1)
CURRENT - QUIESCENT (MAX)	500nA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA

Related Tags

AMI Semiconductor / ON Semiconductor NL17SG08AMUTCG	NL17SG08AMUTCG Distributor	NL17SG08AMUTCG Supplier
NL17SG08AMUTCG Price	NL17SG08AMUTCG Pictures	NL17SG08AMUTCG Image
NL17SG08AMUTCG PDF Datasheet	NL17SG08AMUTCG Download Datasheet	NL17SG08AMUTCG Datasheet
NL17SG08AMUTCG Stock	Buy NL17SG08AMUTCG	Buy AMI Semiconductor / ON Semiconductor NL17SG08AMUTCG
AMI Semiconductor / ON Semiconductor NL17SG08AMUTCG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NL17SG08AMUTCG	ON Semiconductor NL17SG08AMUTCG	Aptina / ON Semiconductor NL17SG08AMUTCG
Catalyst Semiconductor / ON Semiconductor NL17SG08AMUTCG	PulseCore Semiconductor / ON Semiconductor NL17SG08AMUTCG	Sanyo Semiconductor / ON Semiconductor NL17SG08AMUTCG

Related Products

 NL17SG125DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 3.6V SC88A In stock: Out stock RFQ	 NL17SG08DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 1CH 2-INP SC88A In stock: Out stock RFQ
 NL17SG07AMUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 3.6V 6UDFN In stock: Out stock RFQ	 NL17SG04DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 1CH 1-INP SC88A In stock: Out stock RFQ
 NL17SG04P5T5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 1CH 1-INP SOT953 In stock: Out stock RFQ	 NL17SG126P5T5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 3.6V SOT953 In stock: Out stock RFQ
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 NL17SG07P5T5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 3.6V SOT953 In stock: Out stock RFQ	 NL17SG07EDFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: BUFFER WITH OPEN DRAIN OU In stock: Out stock RFQ
 NL17SG08P5T5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 1CH 2-INP SOT953 In stock: Out stock RFQ	 NL17SG07DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 3.6V SC88A In stock: Out stock RFQ