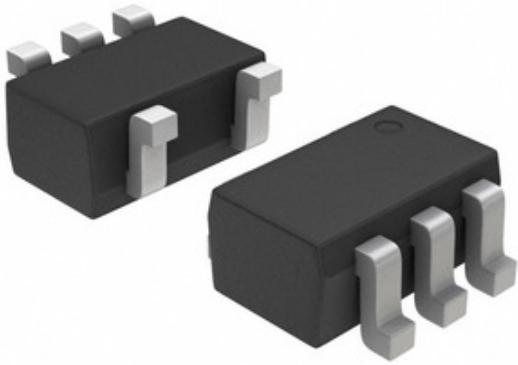


ON Semiconductor®
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Semiconductor



NL17SG00DFT2G

Part Number:	NL17SG00DFT2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE NAND 1CH 2-INP SC88A
Datasheets:	 NL17SG00DFT2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

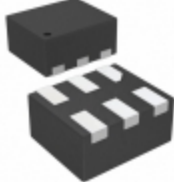
Specifications of NL17SG00DFT2G

PART NUMBER	NL17SG00DFT2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE NAND 1CH 2-INP SC88A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NL17SG00DFT2G.pdf
VOLTAGE - SUPPLY	0.9 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	SC-88A (SC-70-5/SOT-353)
SERIES	MiniGate™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OTHER NAMES	NL17SG00DFT2G-ND NL17SG00DFT2GOSTR
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	4.9ns @ 3.3V, 30pF
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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 SC-88A (SC-70-5/SOT-353)
CURRENT - QUIESCENT (MAX)	500nA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA

Related Tags

AMI Semiconductor / ON Semiconductor NL17SG00DFT2G	NL17SG00DFT2G Distributor	NL17SG00DFT2G Supplier
NL17SG00DFT2G Price	NL17SG00DFT2G Pictures	NL17SG00DFT2G Image
NL17SG00DFT2G PDF Datasheet	NL17SG00DFT2G Download Datasheet	NL17SG00DFT2G Datasheet
NL17SG00DFT2G Stock	Buy NL17SG00DFT2G	Buy AMI Semiconductor / ON Semiconductor NL17SG00DFT2G
AMI Semiconductor / ON Semiconductor NL17SG00DFT2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NL17SG00DFT2G	ON Semiconductor NL17SG00DFT2G	Aptina / ON Semiconductor NL17SG00DFT2G
Catalyst Semiconductor / ON Semiconductor NL17SG00DFT2G	PulseCore Semiconductor / ON Semiconductor NL17SG00DFT2G	Sanyo Semiconductor / ON Semiconductor NL17SG00DFT2G

Related Products

 NL17SG00AMUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 1CH 2-INP 6UDFN In stock: Out stock RFQ	 NL17SG04DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 1CH 1-INP SC88A In stock: Out stock RFQ
 NL17SG00P5T5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 1CH 2-INP SOT953 In stock: Out stock RFQ	 NL177C3R Manufacturers: Arcoelectric (Bulgin) Description: INDICATOR LIGHT NEON 230V RED In stock: Out stock RFQ
 NL17SG02DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NOR 1CH 2-INP SC88A In stock: Out stock RFQ	 NL17SG04AMUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 1CH 1-INP 6UDFN In stock: Out stock RFQ
 NL17SG02AMUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NOR 1CH 2-INP 6UDFN In stock: Out stock RFQ	 NL177WL3G Manufacturers: Arcoelectric (Bulgin) Description: INDICATOR LIGHT NEON 230 GREEN In stock: Out stock RFQ
 NL177WL2A Manufacturers: Arcoelectric (Bulgin) Description: INDICATOR LIGHT NEON 110V AMBER In stock: Out stock RFQ	 NL177WL2G Manufacturers: Arcoelectric (Bulgin) Description: INDICATOR LIGHT NEON 110V GREEN In stock: Out stock RFQ
 NL17SG02P5T5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NOR 1CH 2-INP SOT953 In stock: Out stock RFQ	 NL177WL2R Manufacturers: Arcoelectric (Bulgin) Description: INDICATOR LIGHT NEON 110V RED In stock: Out stock RFQ