

ON Semiconductor®


AMI Semiconductor / ON

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NL17SG14DFT2G

Part Number:	NL17SG14DFT2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC INVERTER SCHMITT 1CH SC88A
Datasheets:	 NL17SG14DFT2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1198884 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

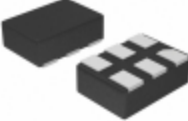
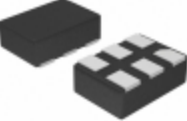
Specifications of NL17SG14DFT2G

PART NUMBER	NL17SG14DFT2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC INVERTER SCHMITT 1CH SC88A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1198884 pcs
DATA SHEET	 NL17SG14DFT2G.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	NL17SG14DFT2G-ND NL17SG14DFT2GOSTR
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	5.2ns @ 3.3V, 30pF
LOGIC TYPE	Inverter
LOGIC LEVEL - LOW	0.09 V ~ 0.95 V
LOGIC LEVEL - HIGH	0.86 V ~ 2.05 V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Schmitt Trigger
DETAILED DESCRIPTION	Inverter IC 1 Channel Schmitt Trigger SC-88A (SC-70-5/SOT-353)
CURRENT - QUIESCENT (MAX)	500nA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA

Related Tags

AMI Semiconductor / ON Semiconductor NL17SG14DFT2G	NL17SG14DFT2G Distributor	NL17SG14DFT2G Supplier
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Catalyst Semiconductor / ON Semiconductor NL17SG14DFT2G	PulseCore Semiconductor / ON Semiconductor NL17SG14DFT2G	Sanyo Semiconductor / ON Semiconductor NL17SG14DFT2G

Related Products

 NL17SG125DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 3.6V SC88A In stock: 1654622 pcs RFQ	 NL17SG126DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 3.6V SC88A In stock: 1329791 pcs RFQ
 NL17SG125P5T5G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 3.6V SOT953 In stock: 1322475 pcs RFQ	 NL17SG126P5T6G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 3.6V SOT953 In stock: 954829 pcs RFQ
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