

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Image may be representation. See specifications for product details.

NC7ST00L6X

Part Number:	NC7ST00L6X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE NAND 1CH 2-INP 6MICROPAK
Datasheets:	 NC7ST00L6X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	781455 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

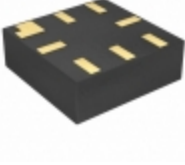
Specifications of NC7ST00L6X

PART NUMBER	NC7ST00L6X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE NAND 1CH 2-INP 6MICROPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	781455 pcs
DATA SHEET	 NC7ST00L6X.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	6-MicroPak
SERIES	7ST
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UFDFN
OTHER NAMES	NC7ST00L6X-ND NC7ST00L6XTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V _I , MAX CL	26ns @ 5.5V, 50pF
LOGIC TYPE	NAND Gate
LOGIC LEVEL - LOW	0.8V
LOGIC LEVEL - HIGH	2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	NAND Gate IC 1 Channel 6-MicroPak
CURRENT - QUIESCENT (MAX)	1µA
CURRENT - OUTPUT HIGH, LOW	2mA, 2mA
BASE PART NUMBER	7ST00

Related Tags

AMI Semiconductor / ON Semiconductor NC7ST00L6X	NC7ST00L6X Distributor	NC7ST00L6X Supplier
NC7ST00L6X Price	NC7ST00L6X Pictures	NC7ST00L6X Image
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Catalyst Semiconductor / ON Semiconductor NC7ST00L6X	PulseCore Semiconductor / ON Semiconductor NC7ST00L6X	Sanyo Semiconductor / ON Semiconductor NC7ST00L6X

Related Products

 NC7SPU04P5X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 1CH 1-INP SC70-5 In stock: 225907 pcs RFQ	 NC7ST00M5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 1CH 2-INP SOT23-5 In stock: 262310 pcs RFQ
 NC7SP74L8X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 1BIT 8MICROPAK In stock: 401057 pcs RFQ	 NC7SP74K8X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 1BIT US8 In stock: 171962 pcs RFQ
 NC7SP86L6X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE XOR 1CH 2-INP 6MICROPAK In stock: 607340 pcs RFQ	 NC7ST00P5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 1CH 2-INP SC70-5 In stock: 371991 pcs RFQ
 NC7SPU04L6X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 1CH 1-INP 6MICROPAK In stock: 782185 pcs RFQ	 NC7SP86P5X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE XOR 1CH 2-INP SC70-5 In stock: 771200 pcs RFQ
 NC7ST02M5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NOR 1CH 2-INP SOT23-5 In stock: 140285 pcs RFQ	 NC7ST02L6X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NOR 1CH 2-INP 6MICROPAK In stock: 817649 pcs RFQ
 NC7ST00P5X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 1CH 2-INP SC70-5 In stock: 244058 pcs RFQ	 NC7ST00M5X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 1CH 2-INP SOT23-5 In stock: 1248311 pcs RFQ