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Image may be representation. See specifications for product details.

NC7S00L6X

Part Number:	NC7S00L6X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE NAND 1CH 2-INP 6MICROPAK
Datasheets:	NC7S00L6X.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	231578 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NC7S00L6X

PART NUMBER	NC7S00L6X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE NAND 1CH 2-INP 6MICROPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	231578 pcs
DATA SHEET	NC7S00L6X.pdf
VOLTAGE - SUPPLY	2 V ~ 6 V
SUPPLIER DEVICE PACKAGE	6-MicroPak
SERIES	7S
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-UFDNF
OTHER NAMES	NC7S00L6XCT
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, MAX CL	17ns @ 6V, 50pF
LOGIC TYPE	NAND Gate
LOGIC LEVEL - LOW	0.5V
LOGIC LEVEL - HIGH	1.5V
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	2.6mA, 2.6mA
BASE PART NUMBER	7S00

Related Tags

AMI Semiconductor / ON Semiconductor NC7S00L6X	NC7S00L6X Distributor	NC7S00L6X Supplier
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Related Products

NC7S00M5X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 1CH 2-INP SOT23-5 In stock: 1295169 pcs RFQ	NC7S00P5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 1CH 2-INP SC70-5 In stock: 428772 pcs RFQ
NC7S00M5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 1CH 2-INP SOT23-5 In stock: 227581 pcs RFQ	NC7NZU04L8X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 3CH 3-INP 8MICROPAK In stock: 6124 pcs RFQ
NC7NZU04K8X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 3CH 3-INP US8 In stock: 5265 pcs RFQ	NC7S02M5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NOR 1CH 2-INP SOT23-5 In stock: 385418 pcs RFQ
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NC7NZ17L8X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFF NONINVERT 5.5V 8MICROPAK In stock: 485934 pcs RFQ	NC7S00P5X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 1CH 2-INP SC70-5 In stock: 1416040 pcs RFQ