



Nexperia



74LVC00AD-Q100J

Part Number:	74LVC00AD-Q100J
Manufacturer/Brand:	Nexperia
Product description	IC GATE NAND 4CH 2-INP 14SO
Datasheets:	 74LVC00AD-Q100J.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	943413 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

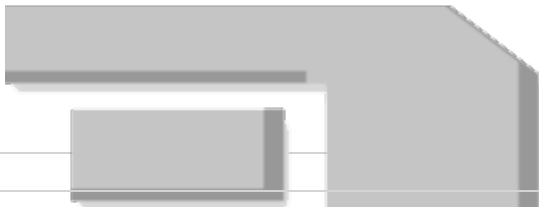
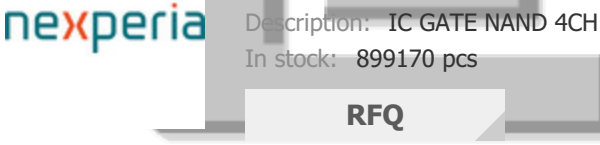
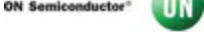
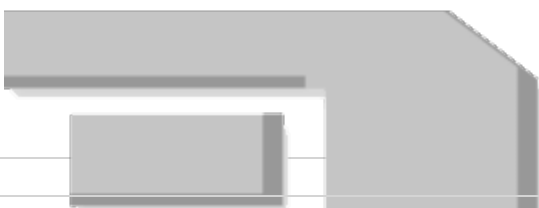
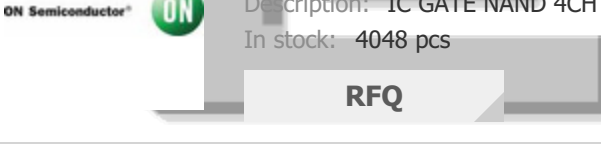
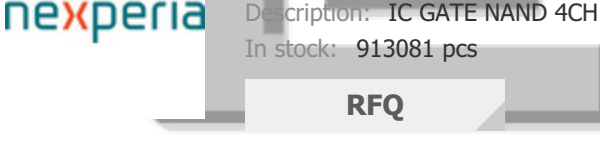
Specifications of 74LVC00AD-Q100J

PART NUMBER	74LVC00AD-Q100J
MANUFACTURER	Nexperia
DESCRIPTION	IC GATE NAND 4CH 2-INP 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	943413 pcs
DATA SHEET	 74LVC00AD-Q100J.pdf
VOLTAGE - SUPPLY	1.2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	74LVC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	935300353118
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	2
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	4.3ns @ 3.3V, 50pF
LOGIC TYPE	NAND Gate
LOGIC LEVEL - LOW	0.12 V ~ 0.8 V
LOGIC LEVEL - HIGH	1.08 V ~ 2 V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	NAND Gate IC 4 Channel 14-SO
CURRENT - QUIESCENT (MAX)	40µA
CURRENT - OUTPUT HIGH, LOW	24mA, 24mA
BASE PART NUMBER	74LVC00

Related Tags

Nexperia 74LVC00AD-Q100J	74LVC00AD-Q100J Distributor	74LVC00AD-Q100J Supplier
74LVC00AD-Q100J Price	74LVC00AD-Q100J Pictures	74LVC00AD-Q100J Image
74LVC00AD-Q100J PDF Datasheet	74LVC00AD-Q100J Download Datasheet	74LVC00AD-Q100J Datasheet
74LVC00AD-Q100J Stock	Buy 74LVC00AD-Q100J	Buy Nexperia 74LVC00AD-Q100J
Nexperia 74LVC00AD-Q100J	Nexperia Supplier	Nexperia Distributor
Nexperia 74LVC00AD-Q100J	Nexperia USA Inc. 74LVC00AD-Q100J	

Related Products

 74LVC00AD/AUJ Manufacturers: NXP Description: IC GATE NAND SCHMITT 4CH 14SO In stock: 4082 pcs RFQ	 74LVC00AD,118 Manufacturers: Nexperia Description: IC GATE NAND 4CH 2-INP 14SO In stock: 196673 pcs RFQ
 74LVC00ABQ-Q100X Manufacturers: Nexperia Description: IC GATE NAND 4CH 2-INP 14DQFN In stock: 899170 pcs RFQ	 74LVC00ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14SOIC In stock: 5691 pcs RFQ
 74LVC00ADB,118 Manufacturers: Nexperia Description: IC GATE NAND 4CH 2-INP 14SSOP In stock: 643275 pcs RFQ	 74LVC00ADB,112 Manufacturers: Nexperia Description: IC GATE NAND 4CH 2-INP 14SSOP In stock: 485765 pcs RFQ
 74LVC00AD,112 Manufacturers: Nexperia Description: IC GATE NAND 4CH 2-INP 14SO In stock: 255806 pcs RFQ	 74LV86PW,118 Manufacturers: NXP Description: IC GATE XOR 4CH 2-INP 14TSSOP In stock: 3926 pcs RFQ
 74LV86PW,112 Manufacturers: NXP Description: IC GATE XOR 4CH 2-INP 14TSSOP In stock: 5198 pcs RFQ	 74LVC00ADTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14TSSOP In stock: 4048 pcs RFQ
 74LVC00ABQ,115 Manufacturers: Nexperia Description: IC GATE NAND 4CH 2-INP 14DHVQFN In stock: 913081 pcs RFQ	 74LVC00AMTR Manufacturers: STMicroelectronics Description: IC GATE NAND 4CH 2-INP 14SO In stock: 289271 pcs RFQ