

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

74LCX00M

Part Number:	74LCX00M
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE NAND 4CH 2-INP 14SOIC
Datasheets:	 74LCX00M.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	176498 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

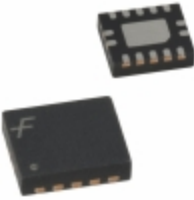
Specifications of 74LCX00M

PART NUMBER	74LCX00M
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE NAND 4CH 2-INP 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	176498 pcs
DATA SHEET	 74LCX00M.pdf
VOLTAGE - SUPPLY	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	74LCX
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°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	5.2ns @ 3.3V, 50pF
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 4 Channel 14-SOIC
CURRENT - QUIESCENT (MAX)	10µA
CURRENT - OUTPUT HIGH, LOW	24mA, 24mA
BASE PART NUMBER	74LCX00

Related Tags

AMI Semiconductor / ON Semiconductor 74LCX00M	74LCX00M Distributor	74LCX00M Supplier
74LCX00M Price	74LCX00M Pictures	74LCX00M Image
74LCX00M PDF Datasheet	74LCX00M Download Datasheet	74LCX00M Datasheet
74LCX00M Stock	Buy 74LCX00M	Buy AMI Semiconductor / ON Semiconductor 74LCX00M
AMI Semiconductor / ON Semiconductor 74LCX00M	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor 74LCX00M	ON Semiconductor 74LCX00M	Aptina / ON Semiconductor 74LCX00M
Catalyst Semiconductor / ON Semiconductor 74LCX00M	PulseCore Semiconductor / ON Semiconductor 74LCX00M	Sanyo Semiconductor / ON Semiconductor 74LCX00M

Related Products

ON Semiconductor® ON 74LCX00MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14TSSOP In stock: 208187 pcs RFQ	 74LCX00BQX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14DQFN In stock: 130758 pcs RFQ
ON Semiconductor® ON 74LCX00MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14TSSOP In stock: 191402 pcs RFQ	 74LCX00YTTR Manufacturers: STMicroelectronics Description: IC GATE NAND 4CH 2-INP 14TSSOP In stock: 605054 pcs RFQ
 74LCX00SJX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14SOP In stock: 188989 pcs RFQ	 74LCX00MTR Manufacturers: STMicroelectronics Description: IC GATE NAND 4CH 2-INP 14SO In stock: 228670 pcs RFQ
 74LCX00SJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14SOP In stock: 2767 pcs RFQ	 74LCX00YMTR Manufacturers: STMicroelectronics Description: IC GATE NAND 4CH 2-INP 14SO In stock: 549355 pcs RFQ
ON Semiconductor® ON 74LCX00MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14SOIC In stock: 171048 pcs RFQ	 74LCX02FT(AJ) Manufacturers: Toshiba Semiconductor and Storage Description: IC GATE NOR 4CH 2-INP 14TSSOPB In stock: 924489 pcs RFQ
 74LCX00TTR Manufacturers: STMicroelectronics Description: IC GATE NAND 4CH 2-INP 14TSSOP In stock: 254698 pcs RFQ	 74LCX00FT Manufacturers: Toshiba Semiconductor and Storage Description: IC GATE NAND 4CH 2-INP 14TSSOP In stock: 1206111 pcs RFQ