

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

74AC00

Part Number:	74AC00
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE NAND 4CH 2-INP DIE
Datasheets:	 74AC00.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22244 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74AC00

PART NUMBER	74AC00
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE NAND 4CH 2-INP DIE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22244 pcs
DATA SHEET	 74AC00.pdf
VOLTAGE - SUPPLY	2 V ~ 6 V
SUPPLIER DEVICE PACKAGE	Die
SERIES	74AC
PACKAGING	Tray
PACKAGE / CASE	Die
OTHER NAMES	74AC00-DIE 74AC00-ND FC74AC00 FC74AC00-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAX PROPAGATION DELAY @ V, MAX CL	9ns @ 5V, -
LOGIC TYPE	NAND Gate
LOGIC LEVEL - LOW	0.9 V ~ 1.65 V
LOGIC LEVEL - HIGH	2.1 V ~ 3.85 V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	NAND Gate IC 4 Channel Die
CURRENT - QUIESCENT (MAX)	2µA
CURRENT - OUTPUT HIGH, LOW	24mA, 24mA

Related Tags

AMI Semiconductor / ON Semiconductor 74AC00	74AC00 Distributor	74AC00 Supplier
74AC00 Price	74AC00 Pictures	74AC00 Image
74AC00 PDF Datasheet	74AC00 Download Datasheet	74AC00 Datasheet
74AC00 Stock	Buy 74AC00	Buy AMI Semiconductor / ON Semiconductor 74AC00
AMI Semiconductor / ON Semiconductor 74AC00	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor 74AC00	ON Semiconductor 74AC00	Aptina / ON Semiconductor 74AC00
Catalyst Semiconductor / ON Semiconductor 74AC00	PulseCore Semiconductor / ON Semiconductor 74AC00	Sanyo Semiconductor / ON Semiconductor 74AC00

Related Products

74ABTR2245DGVRE4

Manufacturers: N/A
Description: IC TXRX NON-INVERT 5.5V 20TVSOP
In stock: 6795 pcs

74ABTH16460DLRG4

Manufacturers: N/A
Description: I/DMULTI TRANSCVR 56SSOP
In stock: 714611 pcs

74AC00MTC

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC GATE NAND 4CH 2-INP 14TSSOP
In stock: 257188 pcs

74AC00SCX

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC GATE NAND 4CH 2-INP 14SOIC
In stock: 389230 pcs

74AC00MTR

Manufacturers: STMicroelectronics
Description: IC GATE NAND 4CH 2-INP 14SO
In stock: 565077 pcs

74AC00PC

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC GATE NAND 4CH 2-INP 14DIP
In stock: 4534 pcs

74ABTH16823DGGRE4

Manufacturers: N/A
Description: TYPE DUAL 9BIT 56TSSOP
In stock: 171556 pcs

74ABTR2245DGVRG4

Manufacturers: N/A
Description: IC TXRX NON-INVERT 5.5V 20TVSOP
In stock: 5095 pcs

74ABTH16823DGGRG4

Manufacturers: N/A
Description: IC FF D-TYPE DUAL 9BIT 56TSSOP
In stock: 4427 pcs

74ABTH18504APMRG4

Manufacturers: N/A
Description: IC SCAN TEST UNIV TXRX 64LQFP
In stock: 6045 pcs