


**74AC00PC**

Part Number:	74AC00PC
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC GATE NAND 4CH 2-INP 14DIP
Datasheets:	 74AC00PC.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.


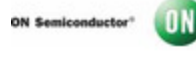
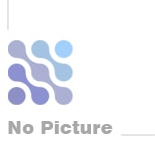




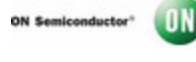




Specifications of 74AC00PC

PART NUMBER	74AC00PC
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE NAND 4CH 2-INP 14DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74AC00PC.pdf
VOLTAGE - SUPPLY	2 V ~ 6 V
SUPPLIER DEVICE PACKAGE	14-PDIP
SERIES	74AC
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OTHER NAMES	74AC00
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	8ns @ 5V, 50pF
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 14-PDIP
CURRENT - QUIESCENT (MAX)	2µA
CURRENT - OUTPUT HIGH, LOW	24mA, 24mA
BASE PART NUMBER	74AC00

Related Tags

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Catalyst Semiconductor / ON Semiconductor 74AC00PC	PulseCore Semiconductor / ON Semiconductor 74AC00PC	Sanyo Semiconductor / ON Semiconductor 74AC00PC

Related Products

 74AC00SCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14SOIC In stock: 336681 pcs RFQ	 74AC00MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14TSSOP In stock: 417520 pcs RFQ
 74ABTR2245DGVRE4 Manufacturers: N/A Description: IC TXRX NON-INVERT 5.5V 20TVSOP In stock: 5805 pcs RFQ	 74AC00MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14TSSOP In stock: 556450 pcs RFQ
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 74AC00SJX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14SOP In stock: 5798 pcs RFQ	 74AC00 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP DIE In stock: 24772 pcs RFQ
 74ABTR2245DGVRG4 Manufacturers: N/A Description: IC TXRX NON-INVERT 5.5V 20TVSOP In stock: 5043 pcs RFQ	 74AC00SC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14SOIC In stock: 244703 pcs RFQ
 74AC00TTR Manufacturers: STMicroelectronics Description: IC GATE NAND 4CH 2-INP 14TSSOP In stock: 317511 pcs RFQ	 74AC00SJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14SOP In stock: 4947 pcs RFQ