

74AC00



ON Semiconductor®

Part Number: 74AC00

Manufacturer: AMI Semiconductor / ON Semiconductor

Description: IC GATE NAND 4CH 2-INP DIE

Data sheet:  [FC74AC\(TJ\)00](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

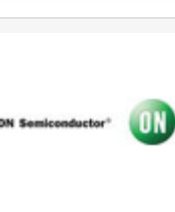
Images are for reference only.
See Product Specifications for product details.
Buy 74AC00 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
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	26530 pcs	Data sheet	FC74AC(TJ)00
Category	Integrated Circuits (ICs)	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, -	Manufacturer Standard Lead Time	4 Weeks
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

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 26530 pieces of AMI Semiconductor / ON Semiconductor 74AC00 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: 74AC00TTR Description: IC GATE NAND 4CH 2-INP 14TSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: 74AC00MTCX Description: IC GATE NAND 4CH 2-INP 14TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: 74AC00PC Description: IC GATE NAND 4CH 2-INP 14DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: 74AC00MTC Description: IC GATE NAND 4CH 2-INP 14TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: 74ABTH16823DGGRE4 Description: IC FF D-TYPE DUAL 9BIT 56TSSOP	Manufacturers: N/A	RFQ
	Part#: 74AC02B Description: IC GATE NOR 4CH 2-INP 14DIP	Manufacturers: STMicroelectronics	RFQ
	Part#: 74ABTH16460DGGRG4 Description: 4-1 MULTIDMULTI TRANSCVR 56TSSOP	Manufacturers: N/A	RFQ
	Part#: 74ABTH18504APMRG4 Description: IC SCAN TEST UNIV TXRX 64LQFP	Manufacturers: N/A	RFQ
	Part#: 74AC00SJ Description: IC GATE NAND 4CH 2-INP 14SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: 74ABTH162460DLRG4 Description: 4-1 MULTI/DMULTI TRANSCVR 56SSOP	Manufacturers: N/A	RFQ
	Part#: 74AC00SC Description: IC GATE NAND 4CH 2-INP 14SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: 74AC00MTR Description: IC GATE NAND 4CH 2-INP 14SO	Manufacturers: STMicroelectronics	RFQ
	Part#: 74ABTH16460DGGRE4 Description: 4-1 MULTIDMULTI TRANSCVR 56TSSOP	Manufacturers: N/A	RFQ
	Part#: 74ABTR2245DGVRE4 Description: IC TXRX NON-INVERT 5.5V 20TVSOP	Manufacturers: N/A	RFQ
	Part#: 74ABTR2245DGVRG4 Description: IC TXRX NON-INVERT 5.5V 20TVSOP	Manufacturers: N/A	RFQ
	Part#: 74ABTH162460DLG4 Description: 4-1 MULTI/DMULTI TRANSCVR 56SSOP	Manufacturers: N/A	RFQ
	Part#: 74AC00SJX Description: IC GATE NAND 4CH 2-INP 14SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: 74AC00SCX Description: IC GATE NAND 4CH 2-INP 14SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: 74ABTH16460DLRG4 Description: 4-1 MULTI/DMULTI TRANSCVR 56SSOP	Manufacturers: N/A	RFQ
	Part#: 74ABTH16823DGGRG4 Description: IC FF D-TYPE DUAL 9BIT 56TSSOP	Manufacturers: N/A	RFQ

Related keywords for 74AC00			
AMI Semiconductor / ON Semiconductor 74AC00	74AC00 distributor	74AC00 supplier	74AC00 price
74AC00 download datasheet	74AC00 datasheet	74AC00 stock	buy 74AC00
AMI Semiconductor / ON Semiconductor 74AC00	ON Semiconductor 74AC00	Aptina / ON Semiconductor 74AC00	Catalyst Semiconductor / ON Semiconductor
			74AC00
PulseCore Semiconductor / ON Semiconductor	Sanyo Semiconductor / ON Semiconductor 74AC00		
74AC00			