

N/A

### SN74HC7001DT

Part Number: SN74HC7001DT  
 Manufacturer/Brand: N/A  
 Product description: IC GATE AND SCHMITT 4CH 14SOIC  
 Datasheets:  
 RoHS Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

#### Specifications of SN74HC7001DT

PART NUMBER	SN74HC7001DT
MANUFACTURER	N/A
DESCRIPTION	IC GATE AND SCHMITT 4CH 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	2 V ~ 6 V
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	74HC
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	296-28602-1
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	22ns @ 6V, 50pF
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LOGIC TYPE	AND Gate
LOGIC LEVEL - LOW	0.3 V ~ 1.2 V
LOGIC LEVEL - HIGH	1.5 V ~ 4.2 V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Schmitt Trigger
DETAILED DESCRIPTION	AND Gate IC 4 Channel Schmitt Trigger 14-SOIC
CURRENT - QUIESCENT (MAX)	2µA
CURRENT - OUTPUT HIGH, LOW	5.2mA, 5.2mA
BASE PART NUMBER	74HC7001

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<p><b>SN74HC7001N</b>                  Manufacturers: N/A                  Description: IC GATE AND SCHMITT 4CH 14DIP                  In stock: 68565 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>SN74HC7001NSRE4</b>                  Manufacturers: N/A                  Description: IC GATE AND SCHMITT 4CH 14SOP                  In stock: 4383 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>SN74HC7001D</b>                  Manufacturers: N/A                  Description: IC GATE AND SCHMITT 4CH 14SOIC                  In stock: 52610 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>SN74HC7001NSR</b>                  Manufacturers: N/A                  Description: IC GATE AND SCHMITT 4CH 14SOP                  In stock: 5236 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>SN74HC688PWRG4</b>                  Manufacturers: N/A                  Description: IC COMPARATOR IDENTITY 20TSSOP                  In stock: 134975 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>SN74HC7002DG4</b>                  Manufacturers: N/A                  Description: IC GATE NOR SCHMITT 4CH 14SOIC                  In stock: 51102 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>SN74HC7001DG4</b>                  Manufacturers: N/A                  Description: IC GATE AND SCHMITT 4CH 14SOIC                  In stock: 76231 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>SN74HC7001DR</b>                  Manufacturers: N/A                  Description: IC GATE AND SCHMITT 4CH 14SOIC                  In stock: 70749 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>SN74HC688PWT</b>                  Manufacturers: N/A                  Description: IC COMPARATOR IDENTITY 20TSSOP                  In stock: 93757 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>SN74HC7001NSRG4</b>                  Manufacturers: N/A                  Description: IC GATE AND SCHMITT 4CH 14SOP                  In stock: 5700 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>SN74HC688PWTG4</b>                  Manufacturers: N/A                  Description: IC COMPARATOR IDENTITY 20TSSOP                  In stock: 74796 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>SN74HC7002D</b>                  Manufacturers: N/A                  Description: IC GATE NOR SCHMITT 4CH 14SOIC                  In stock: 64416 pcs</p> <p><a href="#">RFQ</a></p>