

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number:CD4081BCN

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC GATE AND 4CH 2-INP 14DIP

Datasheets:[CD4081BCN.pdf](#)

RoHs Status:Lead free / RoHS Compliant

Ship From:Hong Kong

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

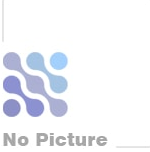
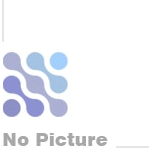
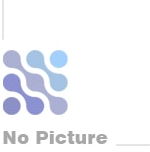
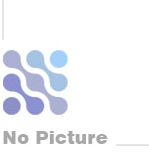
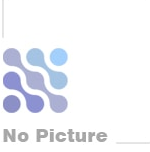
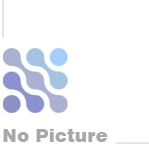
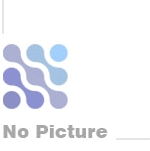
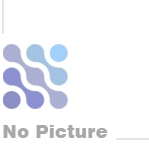
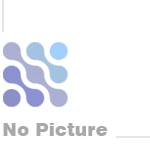
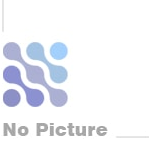
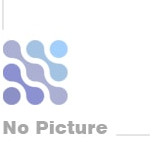
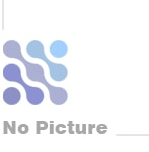
REQUEST FOR QUOTATION

Specifications of CD4081BCN	
PART NUMBER	CD4081BCN
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE AND 4CH 2-INP 14DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	CD4081BCN.pdf
VOLTAGE - SUPPLY	3 V ~ 15 V
SUPPLIER DEVICE PACKAGE	14-PDIP
SERIES	4000B
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OTHER NAMES	4081 4081B
OPERATING TEMPERATURE	-55°C ~ 125°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	70ns @ 15V, 50pF
LOGIC TYPE	AND Gate
LOGIC LEVEL - LOW	1.5 V ~ 4 V
LOGIC LEVEL - HIGH	3.5 V ~ 11 V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	AND Gate IC 4 Channel 14-PDIP
CURRENT - QUIESCENT (MAX)	1µA
CURRENT - OUTPUT HIGH, LOW	3.4mA, 3.4mA
BASE PART NUMBER	4081

Related Tags

AMI Semiconductor / ON Semiconductor CD4081BCN	CD4081BCN Distributor	CD4081BCN Supplier
CD4081BCN Price	CD4081BCN Pictures	CD4081BCN Image
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Catalyst Semiconductor / ON Semiconductor CD4081BCN	PulseCore Semiconductor / ON Semiconductor CD4081BCN	Sanyo Semiconductor / ON Semiconductor CD4081BCN

Related Products

 No Picture CD4081BM96 Manufacturers: N/A Description: IC GATE AND 4CH 2-INP 14SOIC In stock: 339725 pcs RFQ	 No Picture CD4078BPWE4 Manufacturers: N/A Description: IC 8INPUT NOR/OR GATE 14-TSSOP In stock: 352494 pcs RFQ
 No Picture CD4078BNSR Manufacturers: N/A Description: IC 8-IN NOR/OR GATE 14SO In stock: 446746 pcs RFQ	 No Picture CD4078BNSRG4 Manufacturers: N/A Description: IC 8INPUT NOR/OR GATE 14SO In stock: 388737 pcs RFQ
 No Picture CD4078BPWR Manufacturers: N/A Description: IC CMOS 8-IN NOR/OR GATE 14TSSOP In stock: 329983 pcs RFQ	 No Picture CD4081BE Manufacturers: N/A Description: IC GATE AND 4CH 2-INP 14DIP In stock: 313099 pcs RFQ
 No Picture CD4078BPW Manufacturers: N/A Description: IC 8INPUT NOR/OR GATE 14-TSSOP In stock: 316693 pcs RFQ	 No Picture CD4081BM96G4 Manufacturers: N/A Description: IC GATE AND 4CH 2-INP 14SOIC In stock: 395024 pcs RFQ
 No Picture CD4081BEG4 Manufacturers: N/A Description: IC GATE AND 4CH 2-INP 14DIP In stock: 348322 pcs RFQ	 No Picture CD4081BM Manufacturers: N/A Description: IC GATE AND 4CH 2-INP 14SOIC In stock: 329568 pcs RFQ
 No Picture CD4078BPWRE4 Manufacturers: N/A Description: IC 8INPUT NOR/OR GATE 14-TSSOP In stock: 405269 pcs RFQ	 No Picture CD4081BME4 Manufacturers: N/A Description: IC GATE AND 4CH 2-INP 14SOIC In stock: 359350 pcs RFQ