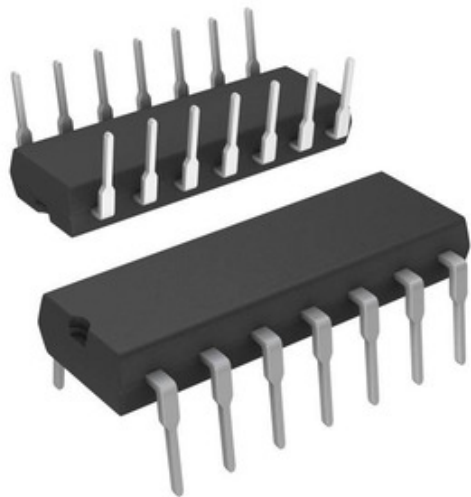


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MC74AC08NG

Part Number:	MC74AC08NG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE AND 4CH 2-INP 14DIP
Datasheets:	 MC74AC08NG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

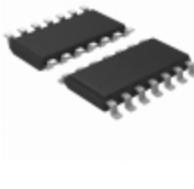
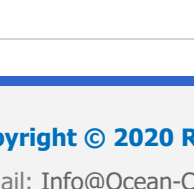
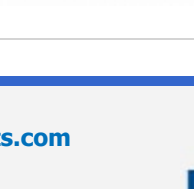
Specifications of MC74AC08NG

PART NUMBER	MC74AC08NG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE AND 4CH 2-INP 14DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC74AC08NG.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	MC74AC08NGOS
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	7.5ns @ 5V, 50pF
LOGIC TYPE	AND 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	AND Gate IC 4 Channel 14-PDIP
CURRENT - QUIESCENT (MAX)	4µA
CURRENT - OUTPUT HIGH, LOW	24mA, 24mA
BASE PART NUMBER	74AC08

Related Tags

AMI Semiconductor / ON Semiconductor MC74AC08NG	MC74AC08NG Distributor	MC74AC08NG Supplier
MC74AC08NG Price	MC74AC08NG Pictures	MC74AC08NG Image
MC74AC08NG PDF Datasheet	MC74AC08NG Download Datasheet	MC74AC08NG Datasheet
MC74AC08NG Stock	Buy MC74AC08NG	Buy AMI Semiconductor / ON Semiconductor MC74AC08NG
AMI Semiconductor / ON Semiconductor MC74AC08NG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC74AC08NG	ON Semiconductor MC74AC08NG	Aptina / ON Semiconductor MC74AC08NG
Catalyst Semiconductor / ON Semiconductor MC74AC08NG	PulseCore Semiconductor / ON Semiconductor MC74AC08NG	Sanyo Semiconductor / ON Semiconductor MC74AC08NG

Related Products

 MC74AC10DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 3CH 3-INP 14SOIC In stock: Out stock RFQ	 MC74AC08DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14TSSOP In stock: Out stock RFQ
 MC74AC10D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 3CH 3-INP 14SOIC In stock: Out stock RFQ	 MC74AC08N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14DIP In stock: Out stock RFQ
 MC74AC08MEL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14SOEIAJ In stock: Out stock RFQ	 MC74AC08DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14SOIC In stock: Out stock RFQ
 MC74AC10DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 3CH 3-INP 14SOIC In stock: Out stock RFQ	 MC74AC08DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14TSSOP In stock: Out stock RFQ
 MC74AC08MELG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14SOEIAJ In stock: Out stock RFQ	 MC74AC10N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 3CH 3-INP 14DIP In stock: Out stock RFQ
 MC74AC10NG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 3CH 3-INP 14DIP In stock: Out stock RFQ	 MC74AC10DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 3CH 3-INP 14SOIC In stock: Out stock RFQ