



ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor




MM74HC08N

Part Number:	MM74HC08N
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE AND 4CH 2-INP 14DIP
Datasheets:	 MM74HC08N.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MM74HC08N

PART NUMBER	MM74HC08N
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE AND 4CH 2-INP 14DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MM74HC08N.pdf
VOLTAGE - SUPPLY	2 V ~ 6 V
SUPPLIER DEVICE PACKAGE	14-PDIP
SERIES	74HC
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OTHER NAMES	74HC08
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	20ns @ 6V, 50pF
LOGIC TYPE	AND Gate
LOGIC LEVEL - LOW	0.5 V ~ 1.8 V
LOGIC LEVEL - HIGH	1.5 V ~ 4.2 V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	AND Gate IC 4 Channel 14-PDIP
CURRENT - QUIESCENT (MAX)	2µA
CURRENT - OUTPUT HIGH, LOW	5.2mA, 5.2mA
BASE PART NUMBER	74HC08

Related Tags

AMI Semiconductor / ON Semiconductor MM74HC08N	MM74HC08N Distributor	MM74HC08N Supplier
MM74HC08N Price	MM74HC08N Pictures	MM74HC08N Image
MM74HC08N PDF Datasheet	MM74HC08N Download Datasheet	MM74HC08N Datasheet
MM74HC08N Stock	Buy MM74HC08N	Buy AMI Semiconductor / ON Semiconductor MM74HC08N
AMI Semiconductor / ON Semiconductor MM74HC08N	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MM74HC08N	ON Semiconductor MM74HC08N	Aptina / ON Semiconductor MM74HC08N
Catalyst Semiconductor / ON Semiconductor MM74HC08N	PulseCore Semiconductor / ON Semiconductor MM74HC08N	Sanyo Semiconductor / ON Semiconductor MM74HC08N

Related Products

<div></div> <div>MM74HC123AM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MULTIVIBRATOR MONO DL 16-SOIC In stock: Out stock RFQ</div>	<div></div> <div>MM74HC123AMTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MULTIVIBRATOR DUAL 16-TSSOP In stock: Out stock RFQ</div>
<div></div> <div>MM74HC08MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14TSSOP In stock: Out stock RFQ</div>	<div></div> <div>MM74HC08MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14TSSOP In stock: Out stock RFQ</div>
<div></div> <div>MM74HC123AMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MULTIVIBRATOR DUAL 16-SOIC In stock: Out stock RFQ</div>	<div></div> <div>MM74HC08SJX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14SOP In stock: Out stock RFQ</div>
<div></div> <div>MM74HC08SJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14SOP In stock: Out stock RFQ</div>	<div></div> <div>MM74HC04SJX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 6CH 6-INP 14SOP In stock: Out stock RFQ</div>
<div></div> <div>MM74HC123AMTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MULTIVIBRATOR DUAL 16-TSSOP In stock: Out stock RFQ</div>	<div></div> <div>MM74HC08MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14SOIC In stock: Out stock RFQ</div>
<div></div> <div>MM74HC04SJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 6CH 6-INP 14SOP In stock: Out stock RFQ</div>	<div></div> <div>MM74HC08M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14SOIC In stock: Out stock RFQ</div>