



 **AMI Semiconductor / ON**

MM74HCT08M

Part Number:	MM74HCT08M
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC GATE AND 4CH 2-INP 14SOIC
Datasheets:	 MM74HCT08M.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Semiconductor

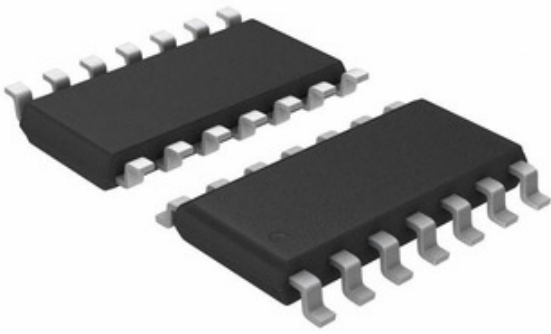



Image may be representation. See specifications for product details.

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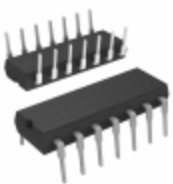








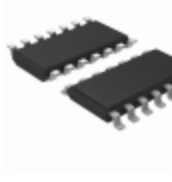


Specifications of MM74HCT08M

PART NUMBER	MM74HCT08M
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE AND 4CH 2-INP 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MM74HCT08M.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	74HCT
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
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	18ns @ 5V, 50pF
MANUFACTURER STANDARD LEAD TIME	27 Weeks
LOGIC TYPE	AND Gate
LOGIC LEVEL - LOW	0.8V
LOGIC LEVEL - HIGH	2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	AND Gate IC 4 Channel 14-SOIC
CURRENT - QUIESCENT (MAX)	2µA
CURRENT - OUTPUT HIGH, LOW	4.8mA, 4.8mA
BASE PART NUMBER	74HCT08

Related Tags

AMI Semiconductor / ON Semiconductor MM74HCT08M	MM74HCT08M Distributor	MM74HCT08M Supplier
MM74HCT08M Price	MM74HCT08M Pictures	MM74HCT08M Image
MM74HCT08M PDF Datasheet	MM74HCT08M Download Datasheet	MM74HCT08M Datasheet
MM74HCT08M Stock	Buy MM74HCT08M	Buy AMI Semiconductor / ON Semiconductor MM74HCT08M
AMI Semiconductor / ON Semiconductor MM74HCT08M	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MM74HCT08M	ON Semiconductor MM74HCT08M	Aptina / ON Semiconductor MM74HCT08M
Catalyst Semiconductor / ON Semiconductor MM74HCT08M	PulseCore Semiconductor / ON Semiconductor MM74HCT08M	Sanyo Semiconductor / ON Semiconductor MM74HCT08M

Related Products

 <p>MM74HCT05N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 6CH 6-INP 14DIP In stock: Out stock RFQ</p>	 <p>MM74HCT08MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14SOIC In stock: 89 pcs RFQ</p>
 <p>MM74HCT08MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14TSSOP In stock: Out stock RFQ</p>	 <p>MM74HCT05MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 6CH 6-INP 14TSSOP In stock: Out stock RFQ</p>
 <p>MM74HCT08SJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14SOP In stock: Out stock RFQ</p>	 <p>MM74HCT05MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 6CH 6-INP 14SOIC In stock: Out stock RFQ</p>
 <p>MM74HCT05SJX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER OD 6CH 6-INP 14SOP In stock: Out stock RFQ</p>	 <p>MM74HCT08MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14TSSOP In stock: Out stock RFQ</p>
 <p>MM74HCT05MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 6CH 6-INP 14TSSOP In stock: 372 pcs RFQ</p>	 <p>MM74HCT05M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 6CH 6-INP 14SOIC In stock: 73 pcs RFQ</p>
 <p>MM74HCT08SJX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14SOP In stock: Out stock RFQ</p>	 <p>MM74HCT08N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14DIP In stock: Out stock RFQ</p>