

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Image may be representation. See specifications for product details.

MM74HC688WM

Part Number:	MM74HC688WM
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC COMPARATOR MAGNITUDE 20SOIC
Datasheets:	 MM74HC688WM.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

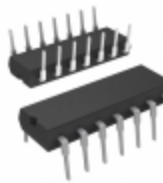
Specifications of MM74HC688WM

PART NUMBER	MM74HC688WM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC COMPARATOR MAGNITUDE 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MM74HC688WM.pdf
VOLTAGE - SUPPLY	2 V ~ 6 V
TYPE	Identity Comparator
SERIES	74HC
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OUTPUT FUNCTION	A=B
OUTPUT	Active Low
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF BITS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	30ns @ 6V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Magnitude Comparator 8 Bit Active Low Output A=B 20-SOIC
CURRENT - QUIESCENT (IQ)	8µA
CURRENT - OUTPUT HIGH, LOW	5.2mA, 5.2mA
BASE PART NUMBER	74HC688

Related Tags

AMI Semiconductor / ON Semiconductor MM74HC688WM	MM74HC688WM Distributor	MM74HC688WM Supplier
MM74HC688WM Price	MM74HC688WM Pictures	MM74HC688WM Image
MM74HC688WM PDF Datasheet	MM74HC688WM Download Datasheet	MM74HC688WM Datasheet
MM74HC688WM Stock	Buy MM74HC688WM	Buy AMI Semiconductor / ON Semiconductor MM74HC688WM
AMI Semiconductor / ON Semiconductor MM74HC688WM	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MM74HC688WM	ON Semiconductor MM74HC688WM	Aptina / ON Semiconductor MM74HC688WM
Catalyst Semiconductor / ON Semiconductor MM74HC688WM	PulseCore Semiconductor / ON Semiconductor MM74HC688WM	Sanyo Semiconductor / ON Semiconductor MM74HC688WM

Related Products

 MM74HC688WMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR MAGNITUDE 20SOIC In stock: Out stock RFQ	 MM74HC74AN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 14DIP In stock: Out stock RFQ
 MM74HC688N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR MAGNITUDE 8B 20DIP In stock: Out stock RFQ	 MM74HC688MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR MAGNITUDE 20TSSOP In stock: Out stock RFQ
 MM74HC688SJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR MAGNITUDE 8B 20SOP In stock: Out stock RFQ	 MM74HC688SJX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR MAGNITUDE 8B 20SOP In stock: Out stock RFQ
 MM74HC74AM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 14SOIC In stock: Out stock RFQ	 MM74HC74AMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 14SOIC In stock: Out stock RFQ
 MM74HC597N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REGISTER SHIFT 8BIT 16-DIP In stock: Out stock RFQ	 MM74HC74AMTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 14TSSOP In stock: Out stock RFQ
 MM74HC688MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR MAGNITUDE 20TSSOP In stock: Out stock RFQ	 MM74HC74AMTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 14TSSOP In stock: Out stock RFQ