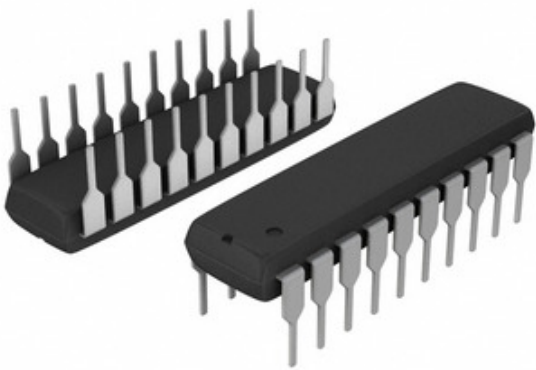


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MM74HC688N

Part Number:	MM74HC688N
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC COMPARATOR MAGNITUDE 8B 20DIP
Datasheets:	 MM74HC688N.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3976 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

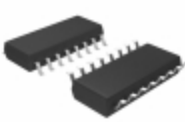
Specifications of MM74HC688N

PART NUMBER	MM74HC688N
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC COMPARATOR MAGNITUDE 8B 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3976 pcs
DATA SHEET	 MM74HC688N.pdf
VOLTAGE - SUPPLY	2 V ~ 6 V
TYPE	Identity Comparator
SERIES	74HC
PACKAGING	Tube
PACKAGE / CASE	20-DIP (0.300", 7.62mm)
OUTPUT FUNCTION	A=B
OUTPUT	Active Low
OTHER NAMES	74HC688
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF BITS	8
MOUNTING TYPE	Through Hole
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-PDIP
CURRENT - QUIESCENT (IQ)	8µA
CURRENT - OUTPUT HIGH, LOW	5.2mA, 5.2mA
BASE PART NUMBER	74HC688

Related Tags

AMI Semiconductor / ON Semiconductor MM74HC688N	MM74HC688N Distributor	MM74HC688N Supplier
MM74HC688N Price	MM74HC688N Pictures	MM74HC688N Image
MM74HC688N PDF Datasheet	MM74HC688N Download Datasheet	MM74HC688N Datasheet
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Catalyst Semiconductor / ON Semiconductor MM74HC688N	PulseCore Semiconductor / ON Semiconductor MM74HC688N	Sanyo Semiconductor / ON Semiconductor MM74HC688N

Related Products

ON Semiconductor®  MM74HC597N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REGISTER SHIFT 8BIT 16-DIP In stock: 6097 pcs RFQ	 MM74HC688SJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR MAGNITUDE 8B 20SOP In stock: 2725 pcs RFQ
ON Semiconductor®  MM74HC688WM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR MAGNITUDE 20SOIC In stock: 2845 pcs RFQ	ON Semiconductor®  MM74HC688WMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR MAGNITUDE 20SOIC In stock: 6838 pcs RFQ
ON Semiconductor®  MM74HC74AMTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 14TSSOP In stock: 679781 pcs RFQ	ON Semiconductor®  MM74HC688MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR MAGNITUDE 20TSSOP In stock: 4350 pcs RFQ
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ON Semiconductor®  MM74HC595N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REGISTER W/LATCH 8BIT 16-DIP In stock: 4309 pcs RFQ	ON Semiconductor®  MM74HC688MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR MAGNITUDE 20TSSOP In stock: 6193 pcs RFQ
 MM74HC595SJX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SHIFT REGISTER 8-BIT 16-SOP In stock: 267769 pcs RFQ	 MM74HC595SJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SHIFT REGISTER 8-BIT 16-SOP In stock: 104652 pcs RFQ