



Image may be representation. See specifications for product details.

74HCT688D,652

Part Number:	74HCT688D,652
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC COMPARATOR MAGNITUDE 20SOIC
Datasheets:	 74HCT688D,652.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74HCT688D,652

PART NUMBER	74HCT688D,652
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC COMPARATOR MAGNITUDE 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74HCT688D,652.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	Identity Comparator
SERIES	74HCT
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OUTPUT FUNCTION	A=B
OUTPUT	Active Low
OTHER NAMES	568-1563-5 74HCT688D 933713910652
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF BITS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	34ns @ 4.5V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Magnitude Comparator 8 Bit Active Low Output A=B 20-SO
CURRENT - QUIESCENT (IQ)	8µA
CURRENT - OUTPUT HIGH, LOW	4mA, 4mA
BASE PART NUMBER	74HCT688

Related Tags

NXP Semiconductors / Freescale 74HCT688D,652	74HCT688D,652 Distributor	74HCT688D,652 Supplier
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Freescale Semiconductor - NXP 74HCT688D,652	NXP USA Inc. 74HCT688D,652	

Related Products

 74HCT670DB,112 Manufacturers: NXP Semiconductors / Freescale Description: IC 4X4 REGISTER FILE 3ST 16-SSOP In stock: Out stock RFQ	 74HCT670D,653 Manufacturers: NXP Semiconductors / Freescale Description: IC 4X4 REGISTER FILE 3ST 16SOIC In stock: Out stock RFQ
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