



Image may be representation. See specifications for product details.

M74HCT688B1R

Part Number:	M74HCT688B1R
Manufacturer/Brand:	STMicroelectronics
Product description	IC COMPARATOR EQUALITY 8B 20DIP
Datasheets:	 M74HCT688B1R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	534573 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of M74HCT688B1R

PART NUMBER	M74HCT688B1R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC COMPARATOR EQUALITY 8B 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	534573 pcs
DATA SHEET	 M74HCT688B1R.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	Identity Comparator
SERIES	74HCT
PACKAGING	Tube
PACKAGE / CASE	20-DIP (0.300", 7.62mm)
OUTPUT FUNCTION	A=B
OUTPUT	Active Low
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF BITS	8
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAX PROPAGATION DELAY @ V, MAX CL	32ns @ 4.5V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Magnitude Comparator 8 Bit Active Low Output A=B 20-DIP
CURRENT - QUIESCENT (IQ)	4µA
CURRENT - OUTPUT HIGH, LOW	4mA, 4mA
BASE PART NUMBER	74HCT688

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