



M74HC688B1R

Part Number:	M74HC688B1R
Manufacturer/Brand:	STMicroelectronics
Product description	IC COMPARATOR EQUALITY 8B 20DIP
Datasheets:	M74HC688B1R.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	178433 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of M74HC688B1R

PART NUMBER	M74HC688B1R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC COMPARATOR EQUALITY 8B 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	178433 pcs
DATA SHEET	M74HC688B1R.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	497-7389-5 M74HC688B1R-ND
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF BITS	8
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	29ns @ 6V, 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	5.2mA, 5.2mA
BASE PART NUMBER	74HC688

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