


M74HC688B1R




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Part Number: [M74HC688B1R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC COMPARATOR EQUALITY 8B 20DIP

Data sheet:  [M74HC688](#)

RoHs Status: Lead free / RoHS Compliant





















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PRODUCT PARAMETER			
Part Number	M74HC688B1R	Manufacturer	<a href="#">STMicroelectronics</a>
Description	IC COMPARATOR EQUALITY 8B 20DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	112279 pcs	Data sheet	<a href="#">M74HC688</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	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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