


M74HCT688RM13TR




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Part Number: [M74HCT688RM13TR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC COMPARATOR EQUALITY 8B 20SOIC

Data sheet:  [M74HCT688](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong





















Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	M74HCT688RM13TR	Manufacturer	<a href="#">STMicroelectronics</a>
Description	IC COMPARATOR EQUALITY 8B 20SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	455311 pcs	Data sheet	<a href="#">M74HCT688</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply	4.5 V ~ 5.5 V
Type	Identity Comparator	Series	74HCT
Packaging	Tape & Reel (TR)	Package / Case	20-SOIC (0.295", 7.50mm Width)
Output Function	A=B	Output	Active Low
Operating Temperature	-55°C ~ 125°C	Number of Bits	8
Mounting Type	Surface Mount	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-SO	Current - Quiescent (Iq)	4µA
Current - Output High, Low	4mA, 4mA	Base Part Number	74HCT688

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