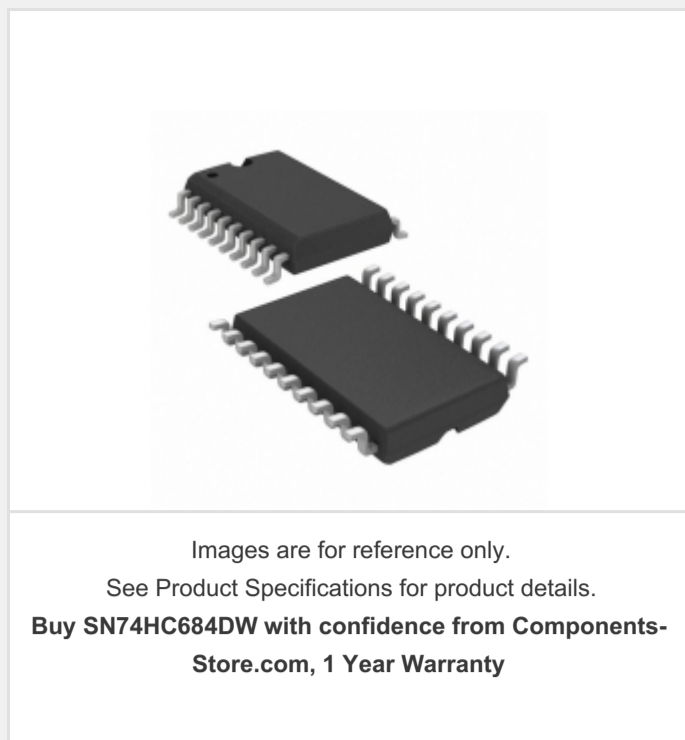


**SN74HC684DW**



**Part Number:** [SN74HC684DW](#)  
**Manufacturer:** [Luminary Micro / Texas Instruments](#)  
**Description:** IC COMPARATOR MAGNITUDE 20SOIC  
**Data sheet:** [PDF](#) [SN54HC684](#), [SN74HC684](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	<a href="#">SN74HC684DW</a>
Manufacturer	<a href="#">Luminary Micro / Texas Instruments</a>
Description	IC COMPARATOR MAGNITUDE 20SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17377 pcs
Product Photo	<a href="#">SN74HC684DW-001.jpg</a> , <a href="#">SN74HC684DW-002.jpg</a>
Category	<a href="#">Integrated Circuits (ICs)</a>
Voltage - Supply	2 V ~ 6 V
Type	Magnitude Comparator
Series	74HC
Packaging	Tube
Package / Case	20-SOIC (0.295", 7.50mm Width)
Output Function	A=B, A>B
Output	Active Low
Other Names	296-8358-5 SN74HC684DWG4 SN74HC684DWG4-ND
Operating Temperature	-40°C ~ 85°C
Number of Bits	8
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Max Propagation Delay @ V, Max CL	47ns @ 6V, 50pF
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Magnitude Comparator 8 Bit Active Low Output A=B, A>B 20-SOIC
Current - Output High, Low	5.2mA, 5.2mA
Base Part Number	74HC684

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	Part#: <a href="#">SN74HC682NG4</a> Description: IC COMPARATOR MAGNITUDE 8B 20DIP	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 26465	<a href="#">RFQ</a>
	Part#: <a href="#">SN74HC682DWR</a> Description: IC COMPARATOR MAGNITUDE 20SOIC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 48208	<a href="#">RFQ</a>
	Part#: <a href="#">SN74HC682N</a> Description: IC COMPARATOR MAGNITUDE 8B 20DIP	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 44521	<a href="#">RFQ</a>
	Part#: <a href="#">SN74HC652DWR</a> Description: IC TRANSCVR NON-INVERT 6V 24SOIC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 74586	<a href="#">RFQ</a>
	Part#: <a href="#">SN74HC688DW</a> Description: IC COMPARATOR IDENTITY 8B 20SOIC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 111731	<a href="#">RFQ</a>
	Part#: <a href="#">SN74HC688DWR</a> Description: IC COMPARATOR IDENTITY 8B 20SOIC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 171135	<a href="#">RFQ</a>
	Part#: <a href="#">SN74HC652DW</a> Description: IC TRANSCVR NON-INVERT 6V 24SOIC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 86713	<a href="#">RFQ</a>
	Part#: <a href="#">SN74HC652NTG4</a> Description: IC TRANSCVR NON-INVERT 6V 24DIP	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 5885	<a href="#">RFQ</a>
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	Part#: <a href="#">SN74HC688DWE4</a> Description: IC COMPARATOR IDENTITY 8B 20SOIC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 92148	<a href="#">RFQ</a>
	Part#: <a href="#">SN74HC688N</a> Description: IC COMPARATOR IDENTITY 8B 20DIP	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 138136	<a href="#">RFQ</a>
	Part#: <a href="#">SN74HC684N</a> Description: IC COMPARATOR MAGNITUDE 8B 20DIP	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 24860	<a href="#">RFQ</a>
	Part#: <a href="#">SN74HC682DWG4</a> Description: IC COMPARATOR MAGNITUDE 20SOIC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 26853	<a href="#">RFQ</a>
	Part#: <a href="#">SN74HC682DW</a> Description: IC COMPARATOR MAGNITUDE 20SOIC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 35808	<a href="#">RFQ</a>
	Part#: <a href="#">SN74HC652NT</a> Description: IC TRANSCVR NON-INVERT 6V 24DIP	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 4709	<a href="#">RFQ</a>
	Part#: <a href="#">SN74HC688DWRG4</a> Description: IC COMPARATOR IDENTITY 8B 20SOIC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 123075	<a href="#">RFQ</a>
	Part#: <a href="#">SN74HC652DWG4</a> Description: IC TRANSCVR NON-INVERT 6V 24SOIC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 58887	<a href="#">RFQ</a>
	Part#: <a href="#">SN74HC688DWG4</a> Description: IC COMPARATOR IDENTITY 8B 20SOIC	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 96640	<a href="#">RFQ</a>
	Part#: <a href="#">SN74HC684NG4</a> Description: IC COMPARATOR MAGNITUDE 8B 20DIP	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 12648	<a href="#">RFQ</a>

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