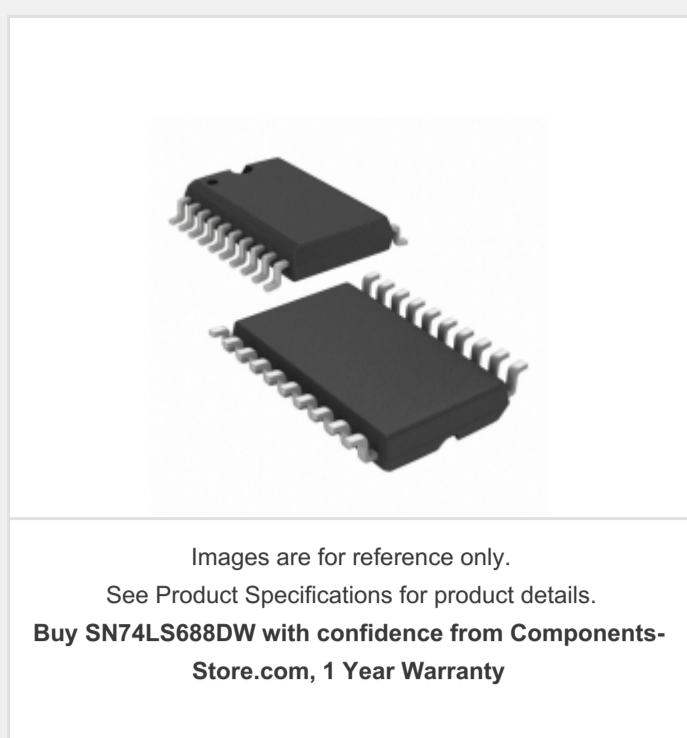


SN74LS688DW



Part Number: [SN74LS688DW](#)
Manufacturer: [Luminary Micro / Texas Instruments](#)
Description: IC COMPARATOR IDENTITY 8B 20SOIC
Data sheet: [PDF](#) [SN54LS682/684-85/687-88, SN74LS682/684-88](#)

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

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	SN74LS688DW
Manufacturer	Luminary Micro / Texas Instruments
Description	IC COMPARATOR IDENTITY 8B 20SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	61504 pcs
Product Photo	SN74LS688DW-001.jpg , SN74LS688DW-002.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply	4.85 V ~ 5.25 V
Type	Identity Comparator
Series	74LS
Packaging	Tube
Package / Case	20-SOIC (0.295", 7.50mm Width)
Output Function	A=B
Output	Active Low
Other Names	296-34027-5 SN74LS688DW-ND SN74LS688DWE4 SN74LS688DWE4-ND
Operating Temperature	0°C ~ 70°C
Number of Bits	8
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Max Propagation Delay @ V, Max CL	23ns @ 5V, 45pF
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Magnitude Comparator 8 Bit Active Low Output A=B 20-SOIC
Current - Output High, Low	400µA, 24mA
Base Part Number	74LS688

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	Part#: SN74LS682DWRG4 Description: IC COMPARATOR MAGNITUDE 20SOIC	Manufacturers: Luminary Micro / Texas Instruments In Stock: 89222	RFQ
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	Part#: SN74LS688DWG4 Description: IC COMPARATOR IDENTITY 8B 20SOIC	Manufacturers: Luminary Micro / Texas Instruments In Stock: 49485	RFQ
	Part#: SN74LS682NSR Description: IC COMPARATOR MAGNITUDE 8B 20SO	Manufacturers: Luminary Micro / Texas Instruments In Stock: 87717	RFQ
	Part#: SN74LS688NG4 Description: IC COMPARATOR IDENTITY 8B 20DIP	Manufacturers: Luminary Micro / Texas Instruments In Stock: 48355	RFQ
	Part#: SN74LS684NG4 Description: IC COMPARATOR MAGNITUDE 8B 20DIP	Manufacturers: Luminary Micro / Texas Instruments In Stock: 17984	RFQ
	Part#: SN74LS684NSR Description: IC COMPARATOR MAGNITUDE 20SO	Manufacturers: Luminary Micro / Texas Instruments In Stock: 22510	RFQ
	Part#: SN74LS688NSR Description: IC COMPARATOR IDENTITY 8B 20SO	Manufacturers: Luminary Micro / Texas Instruments In Stock: 87060	RFQ
	Part#: SN74LS697NSRE4 Description: IC 4-BIT SYNC BIN CNTR 20SO	Manufacturers: Luminary Micro / Texas Instruments In Stock: 4224	RFQ
	Part#: SN74LS684N Description: IC COMPARATOR MAGNITUDE 8B 20DIP	Manufacturers: Luminary Micro / Texas Instruments In Stock: 28043	RFQ
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	Part#: SN74LS682DWR Description: IC COMPARATOR MAGNITUDE 20SOIC	Manufacturers: Luminary Micro / Texas Instruments In Stock: 90306	RFQ
	Part#: SN74LS697DW Description: IC 4-BIT SYNC BIN CNTR 20-SOIC	Manufacturers: Luminary Micro / Texas Instruments In Stock: 20311	RFQ
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	Part#: SN74LS682N Description: IC COMPARATOR MAGNITUDE 8B 20DIP	Manufacturers: Luminary Micro / Texas Instruments In Stock: 81486	RFQ
	Part#: SN74LS697NSR Description: IC 4-BIT SYNC BIN CNTR 20SO	Manufacturers: Luminary Micro / Texas Instruments In Stock: 4180	RFQ

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