



SN74HC393DR Information



For Reference Only

Part Number SN74HC393DR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Logic - Counters, Dividers

Description IC DUAL 4BIT BINRY COUNTR 14SOIC

Package 14-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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SN74HC393DR Specifications

Manufacturer Part Number SN74HC393DR Manufacturer Texas Instruments Category Integrated Circuits (ICs) Logic - Counters, Dividers Package 14-SOIC (0.154", 3.90mm Width) Series 74HC Logic Type Binary Counter Direction Up Number of Elements 2 Number of Bits per Element 4 Reset Asynchronous Timing - Count Rate 36MHz Trigger Type Negative Edge Voltage - Supply 2 V ~ 6 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 14-SOIC (0.154", 3.90mm Width) Supplier Device Package 14-SOIC	•	
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Series 74HC Logic Type Binary Counter Direction Up Number of Elements 2 Number of Bits per Element 4 Reset Asynchronous Timing - Count Rate 36MHz Trigger Type Negative Edge Voltage - Supply 2 V ~ 6 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 14-SOIC (0.154", 3.90mm Width) Supplier Device Package 14-SOIC		Logic - Counters, Dividers
Logic TypeBinary CounterDirectionUpNumber of Elements2Number of Bits per Element4ResetAsynchronousTiming-Count Rate36MHzTrigger TypeNegative EdgeVoltage - Supply2 V ~ 6 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case14-SOIC (0.154", 3.90mm Width)Supplier Device Package14-SOIC	Package	14-SOIC (0.154", 3.90mm Width)
Direction Number of Elements 2 Number of Bits per Element 4 Reset Asynchronous Timing - Count Rate Trigger Type Negative Edge Voltage - Supply Operating Temperature Mounting Type Surface Mount Package / Case 14-SOIC Up Number of Elements 2 Negative Edge Volv -40°C ~ 85°C Mounting Type Surface Mount 14-SOIC (0.154", 3.90mm Width) Supplier Device Package	Series	74HC
Number of Elements 2 Number of Bits per Element 4 Reset Asynchronous Timing - Count Rate 36MHz Trigger Type Negative Edge Voltage - Supply 2 V ~ 6 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 14-SOIC (0.154", 3.90mm Width) Supplier Device Package 14-SOIC	Logic Type	Binary Counter
Number of Bits per Element Reset Asynchronous Timing - Count Rate 36MHz Trigger Type Negative Edge Voltage - Supply 2 V ~ 6 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 14-SOIC (0.154", 3.90mm Width) Supplier Device Package	Direction	Up
Reset Asynchronous Timing - Count Rate 36MHz Trigger Type Negative Edge Voltage - Supply 2 V ~ 6 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 14-SOIC (0.154", 3.90mm Width) Supplier Device Package 14-SOIC	Number of Elements	2
Timing - Count Rate 36MHz Trigger Type Negative Edge Voltage - Supply 2 V ~ 6 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 14-SOIC (0.154", 3.90mm Width) Supplier Device Package 14-SOIC	Number of Bits per Element	4
Count Rate 36MHz Trigger Type Negative Edge Voltage - Supply 2 V ~ 6 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 14-SOIC (0.154", 3.90mm Width) Supplier Device Package 14-SOIC	Reset	Asynchronous
Trigger Type Negative Edge Voltage - Supply $2 \text{ V} \sim 6 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting Type Surface Mount Package / Case 14-SOIC (0.154", 3.90mm Width) Supplier Device Package 14-SOIC	Timing	-
Voltage - Supply $2\ V \sim 6\ V$ Operating Temperature $-40^{\circ}C \sim 85^{\circ}C$ Mounting Type $Surface\ Mount$ Package / Case $14\text{-SOIC}\ (0.154", 3.90\text{mm Width})$ Supplier Device Package 14-SOIC	Count Rate	36MHz
Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 14-SOIC (0.154", 3.90mm Width) Supplier Device Package 14-SOIC	Trigger Type	Negative Edge
Mounting Type Surface Mount Package / Case 14-SOIC (0.154", 3.90mm Width) Supplier Device Package 14-SOIC	Voltage - Supply	2 V ~ 6 V
Package / Case 14-SOIC (0.154", 3.90mm Width) Supplier Device Package 14-SOIC	Operating Temperature	-40°C ~ 85°C
Supplier Device Package 14-SOIC	Mounting Type	Surface Mount
	Package / Case	14-SOIC (0.154", 3.90mm Width)
Report errors?	Supplier Device Package	14-SOIC
		Report errors?

SN74HC393DR Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

SN74HC393DR Payment Methods



















SN74HC393DR Shipping Methods













If you have any question about SN74HC393DR, please do not hesitate to contact us!

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