



### **MC74HC393AD Information**



For Reference Only

Part Number MC74HC393AD

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Counters, Dividers

**Description** IC COUNTER RPPL DUAL 4ST 14-SOIC

**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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## **MC74HC393AD Specifications**

Manufacturer Part NumberMC74HC393ADManufacturerON SemiconductorCategoryIntegrated Circuits (ICs)Logic - Counters, DividersPackage14-SOIC (0.154", 3.90mm Width)Series74HCLogic TypeBinary CounterDirectionUpNumber of Elements2Number of Bits per Element4ResetAsynchronousTiming-Count Rate50MHzTrigger TypeNegative EdgeVoltage - Supply2 V ~ 6 VOperating Temperature-55°C ~ 125°CMounting TypeSurface MountPackage / Case14-SOIC (0.154", 3.90mm Width)Supplier Device Package14-SOIC	•	
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         50MHz           Trigger Type         Negative Edge           Voltage - Supply         2 V ~ 6 V           Operating Temperature         -55°C ~ 125°C           Mounting Type         Surface Mount           Package / Case         14-SOIC (0.154", 3.90mm Width)           Supplier Device Package         14-SOIC	Manufacturer Part Number	MC74HC393AD
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Timing  Count Rate  50MHz  Trigger Type  Negative Edge  Voltage - Supply  2 V ~ 6 V  Operating Temperature  -55°C ~ 125°C  Mounting Type  Surface Mount  Package / Case  14-SOIC (0.154", 3.90mm Width)  Supplier Device Package	Number of Bits per Element	4
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Trigger TypeNegative EdgeVoltage - Supply $2 \text{ V} \sim 6 \text{ V}$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Mounting TypeSurface MountPackage / Case $14\text{-SOIC}$ ( $0.154^{\circ}$ , $3.90\text{mm}$ Width)Supplier Device Package $14\text{-SOIC}$	Timing	-
Voltage - Supply $2\ V \sim 6\ V$ Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$ Mounting Type $Surface\ Mount$ Package / Case $14\text{-SOIC}\ (0.154'', 3.90\text{mm Width})$ Supplier Device Package $14\text{-SOIC}$	Count Rate	50MHz
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Mounting Type Surface Mount Package / Case 14-SOIC (0.154", 3.90mm Width) Supplier Device Package 14-SOIC	Voltage - Supply	2 V ~ 6 V
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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?

#### MC74HC393AD 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.

# MC74HC393AD Payment Methods



















# MC74HC393AD Shipping Methods













If you have any question about MC74HC393AD, please do not hesitate to contact us!

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