



### CD4520BM96 Information



For Reference Only

Part Number CD4520BM96

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Logic - Counters, Dividers

**Description** IC DUAL BIN UP-COUNTER 16-SOIC **Package** 16-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



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **CD4520BM96 Specifications**

| Manufacturer Part Number   | CD4520BM96                     |                |
|----------------------------|--------------------------------|----------------|
|                            |                                |                |
| Manufacturer               | Texas Instruments              |                |
| Category                   | Integrated Circuits (ICs)      |                |
|                            | Logic - Counters, Dividers     |                |
| Package                    | 16-SOIC (0.154", 3.90mm Width) |                |
| Series                     | 4000B                          |                |
| Logic Type                 | Binary Counter                 |                |
| Direction                  | Up                             |                |
| Number of Elements         | 2                              |                |
| Number of Bits per Element | 4                              |                |
| Reset                      | Asynchronous                   |                |
| Timing                     | Synchronous                    |                |
| Count Rate                 | 8MHz                           |                |
| Trigger Type               | Positive, Negative             |                |
| Voltage - Supply           | 3 V ~ 18 V                     |                |
| Operating Temperature      | -55°C ~ 125°C                  |                |
| Mounting Type              | Surface Mount                  |                |
| Package / Case             | 16-SOIC (0.154", 3.90mm Width) |                |
| Supplier Device Package    | 16-SOIC                        |                |
|                            |                                | Report errors? |

#### CD4520BM96 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.

## CD4520BM96 Payment Methods





















## **CD4520BM96 Shipping Methods**













If you have any question about CD4520BM96, please do not hesitate to contact us!

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