



## **MC14518BDW Information**



For Reference Only

Part Number MC14518BDW

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Counters, Dividers

DescriptionIC COUNTER DUAL BCD 16-SOICPackage16-SOIC (0.295", 7.50mm 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.









## **MC14518BDW Specifications**

| -                          |                                |
|----------------------------|--------------------------------|
| Manufacturer Part Number   | MC14518BDW                     |
| Manufacturer               | ON Semiconductor               |
| Category                   | Integrated Circuits (ICs)      |
|                            | Logic - Counters, Dividers     |
| Package                    | 16-SOIC (0.295", 7.50mm Width) |
| Series                     | 4000B                          |
| Logic Type                 | BCD 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 (0.295", 7.50mm Width) |
| Supplier Device Package    | 16-SOIC                        |
|                            | Report errors?                 |

### **MC14518BDW 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.

# **MC14518BDW Payment Methods**



















## MC14518BDW Shipping Methods













If you have any question about MC14518BDW, please do not hesitate to contact us!

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