

# **DS1100Z-45+ Information**



For Reference Only

Part Number DS1100Z-45+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Clock/Timing - Delay Lines
IC DELAY LINE 5TAP 45NS 8SOIC

**Package** 8-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.

**Description** 









## **DS1100Z-45+ Specifications**

| 2811002 it specifications    |                               |
|------------------------------|-------------------------------|
| Manufacturer Part Number     | DS1100Z-45+                   |
| Manufacturer                 | Maxim Integrated              |
| Category                     | Integrated Circuits (ICs)     |
|                              | Clock/Timing - Delay Lines    |
| Package                      | 8-SOIC (0.154", 3.90mm Width) |
| Series                       | -                             |
| Number of Taps/Steps         | 5                             |
| Function                     | Nonprogrammable               |
| Delay to 1st Tap             | 9ns                           |
| Tap Increment                | 9ns                           |
| Available Total Delays       | 45ns                          |
| Number of Independent Delays | 1                             |
| Voltage - Supply             | 4.75 V ~ 5.25 V               |
| Operating Temperature        | -40°C ~ 85°C                  |
| Mounting Type                | Surface Mount                 |
| Package / Case               | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package      | 8-SOIC                        |
|                              | Report errors?                |

### **DS1100Z-45+ 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.

### **DS1100Z-45+ Payment Methods**



















# **DS1100Z-45+ Shipping Methods**













If you have any question about DS1100Z-45+, please do not hesitate to contact us!

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