

### DS1220AD-120+ Information



For Reference Only

Part Number DS1220AD-120+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Memory

**Description** IC NVSRAM 16KBIT 120NS 24EDIP **Package** 24-DIP Module (0.600", 15.24mm)

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.









# **DS1220AD-120+ Specifications**

| Manufacturer Part Number      | DS1220AD-120+  |
|-------------------------------|--|
| Manufacturer                  | Maxim Integrated   |
| Category                      | Integrated Circuits (ICs)                                |
|                               | Memory   |
| Package                       | 24-DIP Module (0.600", 15.24mm)                          |
| Series                        | -  |
| Memory Type                   | Non-Volatile   |
| Memory Format                 | NVSRAM   |
| Technology                    | NVSRAM (Non-Volatile SRAM)                               |
| Memory Size                   | 16Kb (2K x 8)  |
| Memory Interface              | Parallel   |
| Clock Frequency               | -  |
| Write Cycle Time - Word, Page | 120ns  |
| Access Time                   | 120ns  |
| Voltage - Supply              | 4.5 V ~ 5.5 V  |
| Operating Temperature         | $0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$ |
| Mounting Type                 | Through Hole   |
| Package / Case                | 24-DIP Module (0.600", 15.24mm)                          |
| Supplier Device Package       | 24-EDIP  |
|                               | Report errors?   |

#### DS1220AD-120+ 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.

## **DS1220AD-120+ Payment Methods**





















## **DS1220AD-120+ Shipping Methods**













If you have any question about DS1220AD-120+, please do not hesitate to contact us!

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