

DS2016R-100+

DS2016R-100+ Information



| Part Number | DS2016R-100+ |
|--------------|--|
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) Memory |
| Description | IC SRAM 16KBIT 100NS 24SOIC |
| Package | 24-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

For Reference Only

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.



DS2016R-100+ Specifications

| Manufacturer Part Number | DS2016R-100+ |
|-------------------------------|--------------------------------|
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) |
| | Memory |
| Package | 24-SOIC (0.295", 7.50mm Width) |
| Series | - |
| Memory Type | Volatile |
| Memory Format | SRAM |
| Technology | SRAM |
| Memory Size | 16Kb (2K x 8) |
| Memory Interface | Parallel |
| Clock Frequency | - |
| Write Cycle Time - Word, Page | 100ns |
| Access Time | 100ns |
| Voltage - Supply | 2.7 V ~ 5.5 V |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 24-SOIC (0.295", 7.50mm Width) |
| Supplier Device Package | 24-SOIC |
| | Report errors? |

DS2016R-100+ 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 GUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DS2016R-100+ Payment Methods



DS2016R-100+ Shipping Methods



If you have any question about DS2016R-100+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com