

DS2505 Information


For Reference Only

Part Number [DS2505](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Memory](#)
Description IC OTP 16KBIT 1WIRE TO92-3
Package TO-226-3, TO-92-3 (TO-226AA)
 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.


DS2505 Specifications

| | |
|-------------------------------|---|
| Manufacturer Part Number | DS2505 |
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) Memory |
| Package | TO-226-3, TO-92-3 (TO-226AA) |
| Series | - |
| Memory Type | Non-Volatile |
| Memory Format | EPROM |
| Technology | EPROM - OTP |
| Memory Size | 16Kb (16K x 1) |
| Memory Interface | 1-Wire? |
| Clock Frequency | - |
| Write Cycle Time - Word, Page | - |
| Access Time | 15µs |
| Voltage - Supply | - |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Through Hole |
| Package / Case | TO-226-3, TO-92-3 (TO-226AA) |
| Supplier Device Package | TO-92-3 |

[Report errors?](#)

DS2505 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.

DS2505 Payment Methods



DS2505 Shipping Methods



If you have any question about DS2505, please do not hesitate to contact us!

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