

CAT28C16AWI-12T Information


For Reference Only

Part Number [CAT28C16AWI-12T](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[Memory](#)
Description IC EEPROM 16KBIT 120NS 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](#)

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.


CAT28C16AWI-12T Specifications

| | |
|-------------------------------|---|
| Manufacturer Part Number | CAT28C16AWI-12T |
| Manufacturer | ON Semiconductor |
| Category | Integrated Circuits (ICs) Memory |
| Package | 24-SOIC (0.295", 7.50mm Width) |
| Series | - |
| Memory Type | Non-Volatile |
| Memory Format | EEPROM |
| Technology | EEPROM |
| Memory Size | 16Kb (2K x 8) |
| Memory Interface | Parallel |
| Clock Frequency | - |
| Write Cycle Time - Word, Page | 5ms |
| Access Time | 120ns |
| Voltage - Supply | 4.5 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?](#)

CAT28C16AWI-12T 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.

CAT28C16AWI-12T Payment Methods



CAT28C16AWI-12T Shipping Methods



If you have any question about CAT28C16AWI-12T, please do not hesitate to contact us!

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