

S-24C16DI-I8T1U5 Information


For Reference Only

Part Number [S-24C16DI-I8T1U5](#)
Manufacturer SII Semiconductor Corporation
Category Integrated Circuits (ICs)
[Memory](#)
Description IC EEPROM 16KBIT 1MHZ SNT8A
Package 8-SMD, Flat Lead
 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.


S-24C16DI-I8T1U5 Specifications

| | |
|-------------------------------|---|
| Manufacturer Part Number | S-24C16DI-I8T1U5 |
| Manufacturer | SII Semiconductor Corporation |
| Category | Integrated Circuits (ICs) Memory |
| Package | 8-SMD, Flat Lead |
| Series | - |
| Memory Type | Non-Volatile |
| Memory Format | EEPROM |
| Technology | EEPROM |
| Memory Size | 16Kb (2K x 8) |
| Memory Interface | I2C |
| Clock Frequency | 1MHz |
| Write Cycle Time - Word, Page | 5ms |
| Access Time | 500ns |
| Voltage - Supply | 1.7 V ~ 5.5 V |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 8-SMD, Flat Lead |
| Supplier Device Package | SNT-8A |

[Report errors?](#)

S-24C16DI-I8T1U5 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.

S-24C16DI-I8T1U5 Payment Methods



S-24C16DI-I8T1U5 Shipping Methods



If you have any question about S-24C16DI-I8T1U5, please do not hesitate to contact us!

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