



24LC01BT-I/OT Information



For Reference Only

Part Number24LC01BT-I/OTManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)

Memory

Description IC EEPROM 1KBIT 400KHZ SOT23-5

Package SC-74A, SOT-753

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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24LC01BT-I/OT Specifications

Manufacturer Part Number 24LC01BT-I/OT Manufacturer Microchip Technology Category Integrated Circuits (ICs) Memory Memory Package SC-74A, SOT-753 Series - Memory Type Non-Volatile Memory Format EEPROM Technology EEPROM Memory Size 1Kb (128 x 8) Memory Interface 12C Clock Frequency 400kHz Write Cycle Time - Word, Page 5ms Access Time 3500ns Voltage - Supply 2.5 V ~ 5.5 V Operating Temperature -40°C ~ 85°C (TA) Mounting Type Surface Mount Package (Case) SC 74A SOT 753	•	
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Access Time $3500ns$ Voltage - Supply $2.5 \text{ V} \sim 5.5 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA)Mounting TypeSurface Mount	Clock Frequency	400kHz
Voltage - Supply $2.5 \text{ V} \sim 5.5 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C (TA)}$ Mounting Type Surface Mount	Write Cycle Time - Word, Page	5ms
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$ Mounting Type Surface Mount	Access Time	3500ns
Mounting Type Surface Mount	Voltage - Supply	2.5 V ~ 5.5 V
	Operating Temperature	-40°C ~ 85 °C (TA)
Prokage / Case SC 74A SOT 752	Mounting Type	Surface Mount
1 ackage / Case SC-/4A, SU1-/33	Package / Case	SC-74A, SOT-753
Supplier Device Package SOT-23-5	Supplier Device Package	SOT-23-5
Report errors?		Report errors?

24LC01BT-I/OT 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.

24LC01BT-I/OT Payment Methods



















24LC01BT-I/OT Shipping Methods













If you have any question about 24LC01BT-I/OT, please do not hesitate to contact us!

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