



### 24LC01B/S Information



For Reference Only

Part Number 24LC01B/S

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Memory

**Description** IC EEPROM 1K I2C 400KHZ 8SOIC

Package Die

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.









# 24LC01B/S Specifications

Manufacturer Part Number	24LC01B/S
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Memory
Package	Die
Series	-
Memory Type	Non-Volatile
Memory Format	EEPROM
Technology	EEPROM
Memory Size	1Kb (128 x 8)
Memory Interface	I <sup>2</sup> C
Clock Frequency	400kHz
Write Cycle Time - Word, Page	5ms
Access Time	3500ns
Voltage - Supply	2.5 V ~ 5.5 V
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	Die
Supplier Device Package	Die
	Report errors?

### 24LC01B/S 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.

# 24LC01B/S Payment Methods





















### 24LC01B/S Shipping Methods













If you have any question about 24LC01B/S, please do not hesitate to contact us!

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