

# AT24C164-10SU-1.8

#### AT24C164-10SU-1.8 Information

Water Dersener com		AT24C164-10SU-1.8 Microchip Technology Integrated Circuits (ICs)	
	Description Package	Memory IC EEPROM 16KBIT 1MHZ 8SOIC 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only		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.



### AT24C164-10SU-1.8 Specifications

Manufacturer Part Number	AT24C164-10SU-1.8
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Memory
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Memory Type	Non-Volatile
Memory Format	EEPROM
Technology	EEPROM
Memory Size	16Kb (2K x 8)
Memory Interface	I2C
Clock Frequency	400kHz
Write Cycle Time - Word, Page	10ms
Access Time	900ns
Voltage - Supply	1.8 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### AT24C164-10SU-1.8 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### AT24C164-10SU-1.8 Payment Methods





If you have any question about AT24C164-10SU-1.8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com