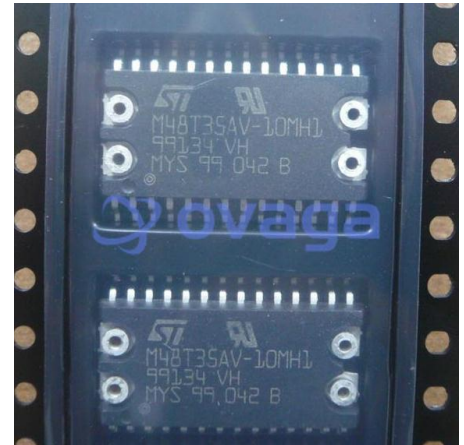


3.3V, 256Kbit (32Kbit x 8) TIMEKEEPER SRAM (iii),NVRAM 256K (32Kx8) 100ns

Manufacturers	<a href="#">STMicroelectronics, Inc</a>
Package/Case	SOP-28
Product Type	Clock & Timer ICs
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for M48T35AV-10MH1E or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

M48T35AV-10MH1E is a type of non-volatile static RAM (NVRAM) chip manufactured by STMicroelectronics.

### Features

It has a storage capacity of 32Kbits (4K x 8) of non-volatile memory.

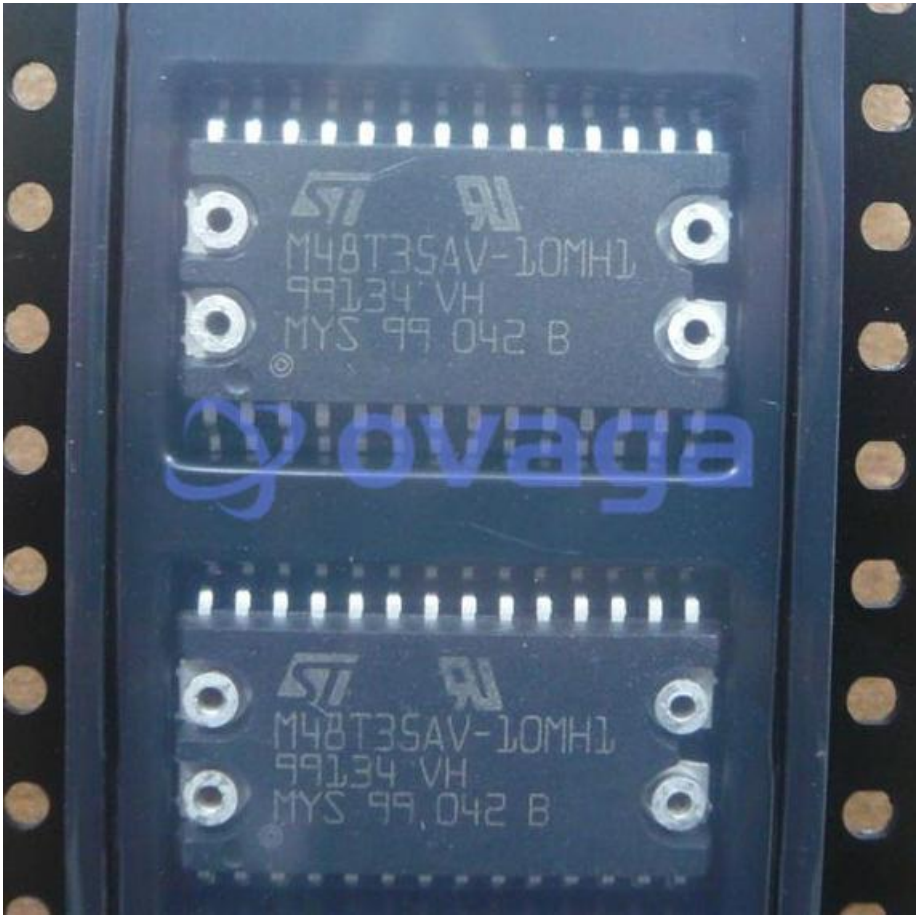
The chip is based on a 5V power supply and operates in the industrial temperature range (-40°C to +85°C).

It has a lithium battery backup that provides up to 10 years of data retention.

### Application

The M48T35AV-10MH1E is commonly used in applications that require reliable non-volatile data storage, such as real-time clocks, metering devices, and industrial automation systems.

It can also be used in computer motherboards or other electronic systems that require a small amount of non-volatile storage.



**Related Products**



[M41T11MH6F](#)  
STMicroelectronics, Inc  
SO-28



[M41T00CAPP1](#)  
STMicroelectronics, Inc  
DIP-28



[M41T00M6F](#)  
STMicroelectronics, Inc  
SOIC-8



[M48T86PC1](#)  
STMicroelectronics, Inc  
DIP-24



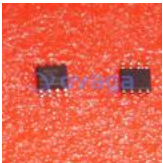
[M48T59Y-70PC1](#)  
STMicroelectronics, Inc  
PDIP-28



[M41T56M6F](#)  
STMicroelectronics, Inc  
SOIC-8



[M41T00M6E](#)  
STMicroelectronics, Inc  
SOIC-8



[M41T0M6](#)  
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