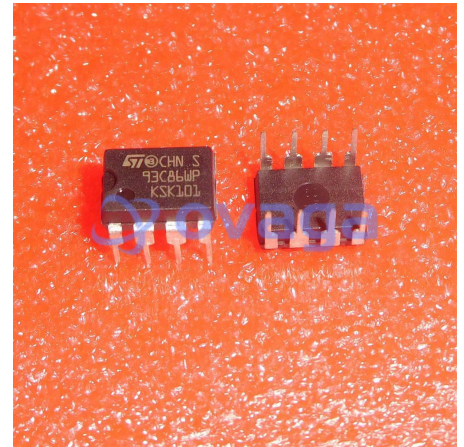


16 Kbit, 8 Kbit, 4 Kbit, 2 Kbit and 1 Kbit (8-bit or 16-bit wide) MICROWIRE® serial access EEPROM,EEPROM 16K (2Kx8 or 1Kx16)

Manufacturers	<a href="#">STMicroelectronics, Inc</a>
Package/Case	PDIP-8
Product Type	Memory
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for M93C86-WBN6P or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

M93C86-WBN6P is a serial Electrically Erasable Programmable Read-Only Memory (EEPROM) manufactured by STMicroelectronics.

### Features

It has a capacity of 16 Kbits (2048 x 8 bits).

It has a wide operating voltage range of 1.8V to 5.5V.

It supports SPI bus interface.

It has a high-speed clock frequency of up to 5 MHz.

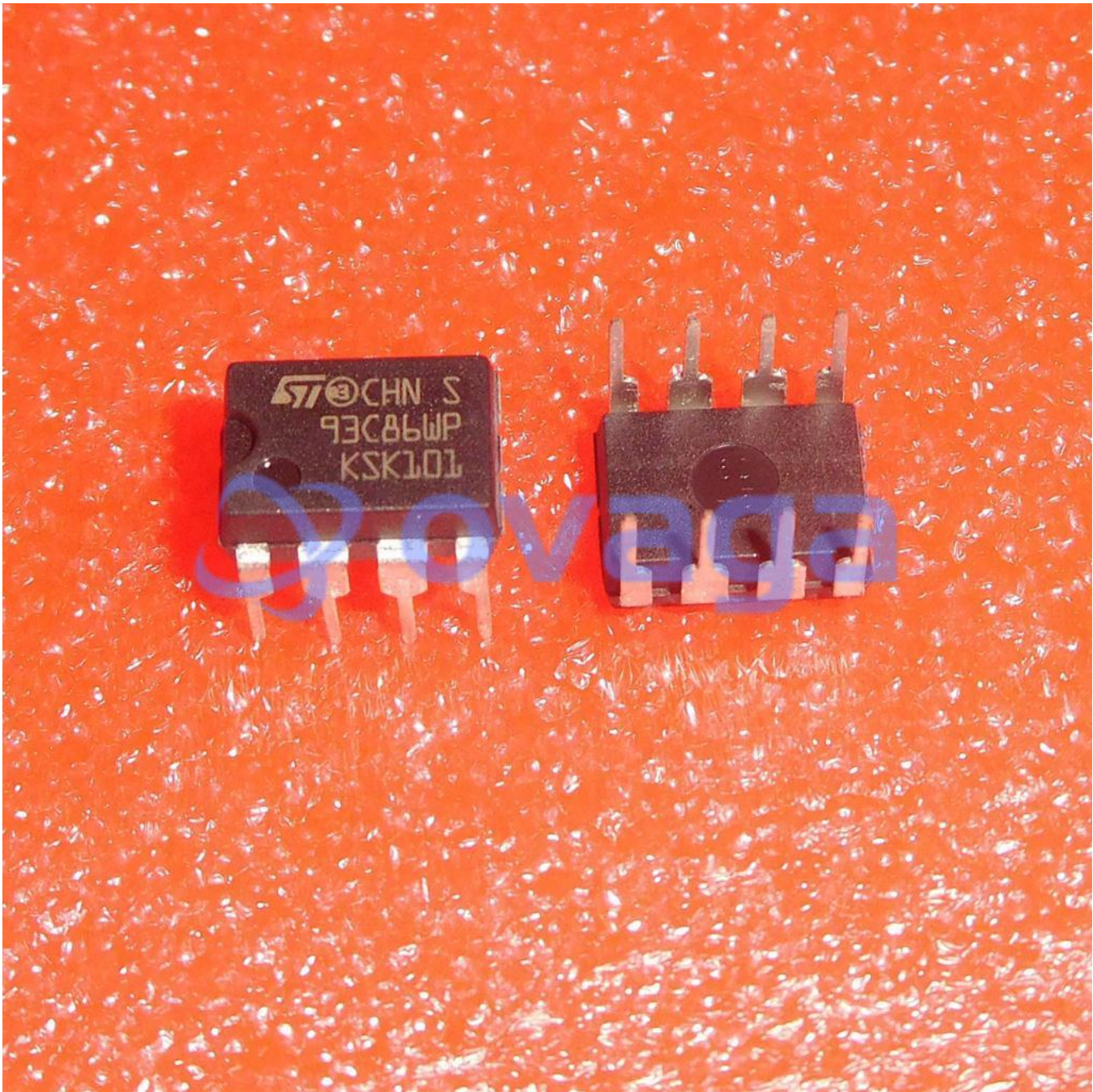
It has a low standby current of 5  $\mu$ A.

### Application

It is commonly used in automotive applications such as engine control units, airbag modules, and dashboard instruments.

It can also be used in industrial applications, such as for storing calibration data or configuration settings.

It can be used in consumer electronics applications such as set-top boxes, televisions, and audio systems.



### Related Products



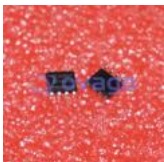
[M95320-WMN6TP](#)

STMicroelectronics, Inc  
SOIC-8



[M93C66-WMN6TP](#)

STMicroelectronics, Inc  
SOIC-8



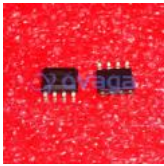
[M95128-WMN6P](#)

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[M95160-WMN6TP](#)

STMicroelectronics, Inc  
SOIC-8



[M95256-WMN6TP](#)

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[M95128-RDW6TP](#)

STMicroelectronics, Inc  
TSSOP-8



[M95256-WMW6TG](#)

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