



Data Sheet

EEPROM, 512 Kbit, 64K x 8bit, Serial I2C (2-Wire), 400 kHz, SOIJ, 8 Pins

Manufacturers <u>Microchip Technology, Inc</u>

Package/Case SOIJ-8

Product Type Memory

RoHS Rohs

Lifecycle



Images are for reference only

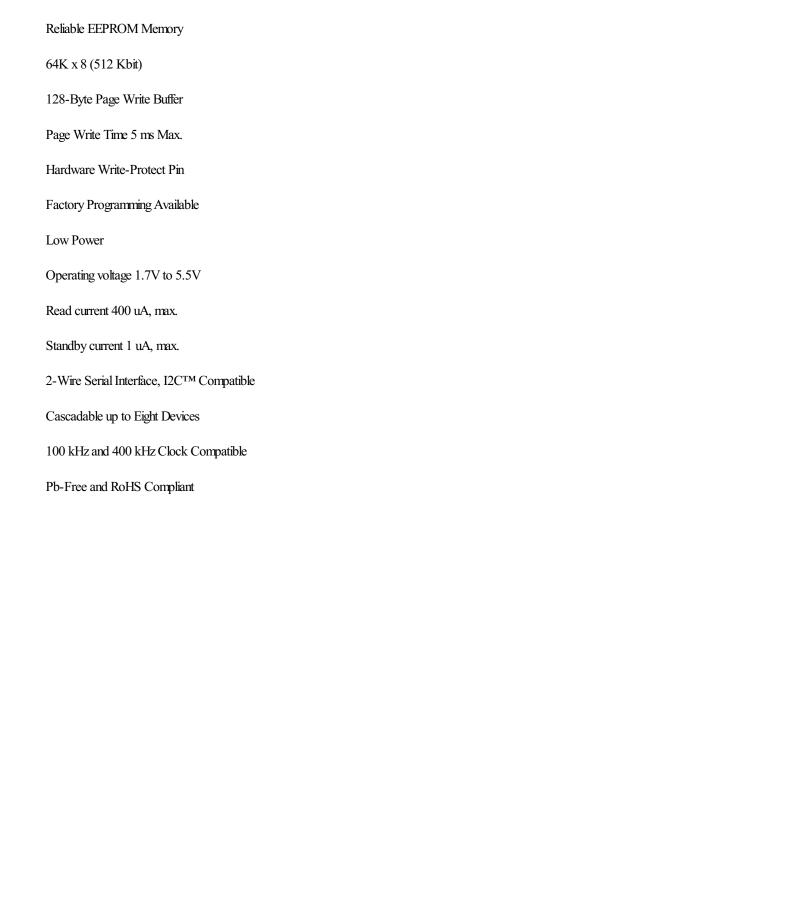
Please submit RFQ for 24AA512-I/SM or Final to us: sales@ovaga.com We will contact you in 12 hours.

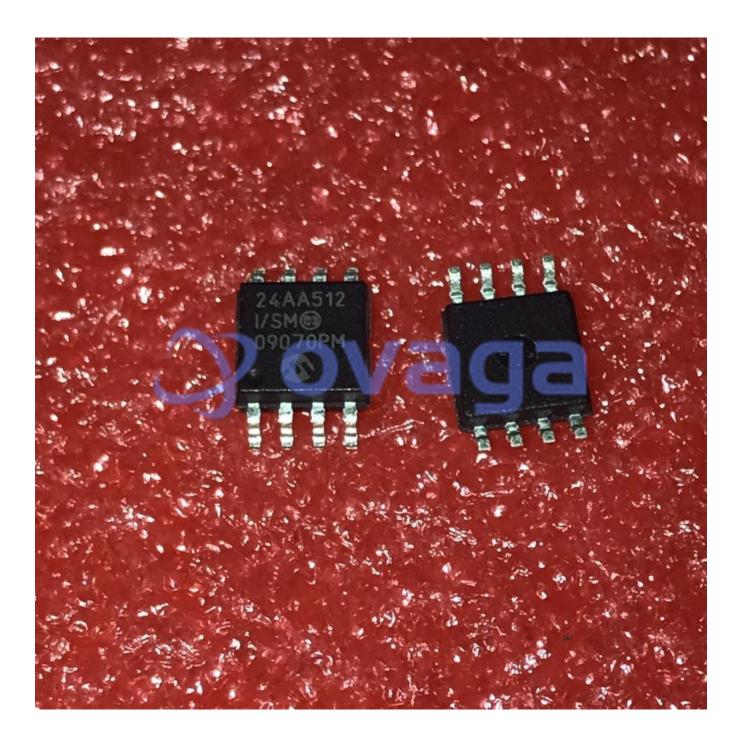
RFO

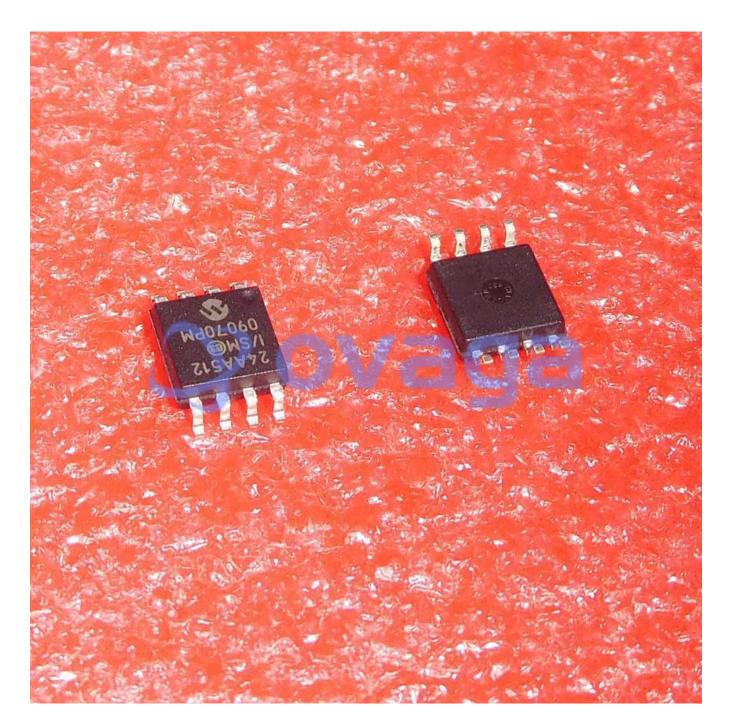
General Description

The Microchip Technology Inc. 24AA512 is a 512Kb (64K x 8) Serial Electrically Erasable PROM (EEPROM), capable of operation across a broad voltage range (1.7V to 5.5V). It has been developed for advanced, low-power applications such as personal communications and data acquisition. This device also has a page write capability of up to 128 bytes of data. This device is capable of both random and sequential reads up to the 512K boundary. Functional address lines allow up to eight devices on the same bus, for up to 4 Mbit address space. This device is available in the standard 8-pin plastic DIP, SOIJ and DFN packages.

Features







Related Products



AT24CM02-SSHM-B
Microchip Technology, Inc
SOIC-8



24FC512-I/SM Microchip Technology, Inc SOIJ-8



AT24CM02-SSHD-B

Microchip Technology, Inc
SOIC-8



AT24C512C-SSHM-T
Microchip Technology, Inc
SOIC-8



24LC256-I/ST

Microchip Technology, Inc TSSOP-8



24LC32AT-I/SN

Microchip Technology, Inc SOIC-8



AT24C04D-MAHM-T

Microchip Technology, Inc UDFN-8



24LC02B-I/SN

Microchip Technology, Inc SOIC-8