



Data Sheet

## EEPROM Serial-I2C 128K-bit 16K x 8 3.3V/5V 8-Pin SOIJ Tube

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

Package/Case SOIJ-8

Product Type Memory

RoHS Rohs

Lifecycle

Please submit RFQ for 24LC128-I/SM or Email to us; sales@ovaga.com We will contact you in 12 hours.



Images are for reference only

**RFO** 

## **General Description**

The Microchip Technology Inc. 24AA128/24LC128/24FC128 (24XX128\*) is a 16K x 8 (128 Kbit) SerialElectrically Erasable PROM (EEPROM), capable of operation across a broad voltage range (1.7V to 5.5V). It has been developed for advanced, low-powerapplications such as personal communications or dataacquisition. This device also has a page write capability of up to 64 bytes of data. This device is capable of both random and sequential reads up to the 128Kboundary. Functional address lines allow up to eightdevices on the same bus, for up to 1 Mbit addressspace. This device is available in the standard 8-pinplastic DIP, SOIC (3.90 mm and 5.28 mm), TSSOP, MSOP, DFN, and Chip Scale packages.

## **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



**24AA512-I/SM** 

Microchip Technology, Inc SOIJ-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