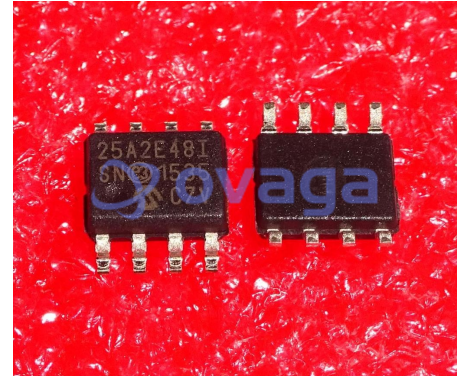2 Kbit Serial Electrically Erasable PROM; Package: 8L SOIC .150in; Temperature Range: 150C / 1hr w/l 24 hours,EEPROM 2K, 256x8, 1.8V MAC Addressable

Manufacturers	Microchip Technology, Inc
Package/Case	SOIC-8
Product Type	Memory
RoHS	
Lifecycle	

Images are for reference only

Please submit RFQ for 25AA02E48-I/SN or Email to us: sales@ovaga.com We will contact you in 12 hours.   RFQ

General Description

The Microchip Technology Inc. 25AA02E48 is a 2 Kbit Serial Electrically Erasable Programmable Read-Only Memory (EEPROM). The memory is accessed via a simple Serial Peripheral Interface (SPI) compatible serial bus. The bus signals required are a clock input (SCK) plus separate data in (SI) and data out (SO) lines. Access to the device is controlled through a Chip Select (CS) input. Communication to the device can be paused via the hold pin (HOLD). Whilethe device is paused, transitions on its inputs will be ignored, with the exception of Chip Select, allowing the host to service higher priority interrupts. The 25AA02E48 is available in the standard 8-lead SOIC and 6-lead SOT-23 packages.

Related Products

24LC256-I/ST

Microchip Technology, Inc

TSSOP-8

AT28BV256-20SU

Microchip Technology, Inc

SOIC-28

SST25VF020B-80-4I-SAE-T

Microchip Technology, Inc

SOIC-8

AT28HC256F-90DM/883

Microchip Technology, Inc

CERDIP-28

AT28HC256-90DM/883

Microchip Technology, Inc

CERDIP-28

AT28C256-15DM/883

Microchip Technology, Inc

CERDIP-28

AT28C256-15JU

Microchip Technology, Inc

PLCC-32

AT28C256E-15JU

Microchip Technology, Inc

PLCC-32