

NOR Flash Parallel/Serial 3.3V 8M-bit 1M x 8 120ns 32-Pin PLCC Tube



Images are for reference only

[Inquiry](#)

Manufacturer: [Microchip Technology, Inc](#)

Package/Case: PLCC32

Product Type: Memory

RoHS: RoHS Compliant/Lead free 

Lifecycle: Active

General Description

The SST49LF008A flash memory devices are designed to be read-compatible with the Intel 82802 Firmware Hub (FWH) device for PC-BIOS application. These devices provide protection for the storage and update of code and data in addition to adding system design flexibility through five general purpose inputs. Two interface modes are supported by the SST49LF008A: Firmware Hub (FWH) Interface mode for in-system programming and Parallel Programming (PP) mode for fast factory programming of PC-BIOS applications.

Key Features

Flexible erase capability

Single 3 to 3.6V read and write operations

Superior reliability

Endurance - 100000 cycles typical

Greater than 100 years data retention

Low power consumption

Fast sector-erase/byte-program operation

Two operational modes

Parallel programming mode - supports fast in-system or PROM programming for manufacturing

CMOS and PCI I/O compatibility

Recommended For You

SST39VF1602-70-4I-EKE

Microchip Technology, Inc
TSOP48

SST25VF080B-50-4C-S2AF

Microchip Technology, Inc
SOP8

AT24C64D-SSHMT

Microchip Technology, Inc
SOP8

AT25256B-SSHL-T

Microchip Technology, Inc
SOP8

AT24C08C-SSHMT

Microchip Technology, Inc
SOP8

AT24C256C-SSHL-T

Microchip Technology, Inc
SOP8

AT24C32D-SSHMT

Microchip Technology, Inc
SOP8

AT24C02C-SSHMT

Microchip Technology, Inc
SOP8

AT24C16C-SSHMT-B

Microchip Technology, Inc
SOP-8

AT93C56B-SSHMT

Microchip Technology, Inc
SOP8

AT25040B-SSHL-B

Microchip Technology, Inc
SOP-8

AT25128B-SSPDGV-T

Microchip Technology, Inc
SOP8

SST39SF040-70-4C-WHE

Microchip Technology, Inc
TSOP

SST39SF010A-70-4C-NHE

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PLCC32

SST26VF016-80-5I-S2AE

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SOP8