



Data Sheet

2 Mb (256K x 8, Chip Erase) FLASH MEMORY

Manufacturers <u>STMicroelectronics, Inc</u>

Package/Case TSSOP32

Product Type Integrated Circuits (ICs)

**RoHS** 

Lifecycle

**Features** 



Images are for reference only

Please submit RFQ for M28F201-120N1 or <a href="mailto:sales@ovaga.com"><u>Emailto:sales@ovaga.com</u></a> We will contact you in 12 hours.

**RFO** 

## **General Description**

M28F201-120N1 is a specific model of Flash Memory Integrated Circuit (IC) produced by STMicroelectronics. Here are some of its features:

**Application** 

It operates at a voltage of 5V.

It has a maximum access time of 120 nanoseconds.

It has a capacity of 2 Megabits (256 kilobytes) of memory.

It uses a NOR flash memory architecture.

It comes in a 32-pin DIP (dual in-line package) or a 32-pin PLCC (plastic leaded chip carrier) package.

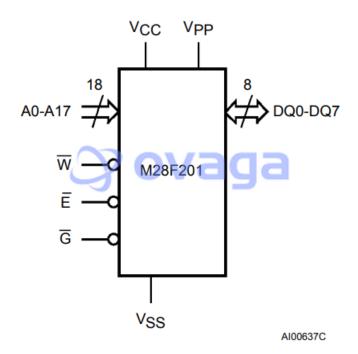
Embedded systems, where it can store firmware, boot code, or other program code that needs to be executed quickly.

Set-top boxes, where it can store program data, user preferences, or other settings.

Printers, where it can store fonts, graphics, or other data.

Industrial control systems, where it can store configuration data, calibration data, or other critical information.





## **Related Products**



M28W640FST70ZA6
STMicroelectronics, Inc

**BGA** 



M24C16-WMN3TP
STMicroelectronics, Inc
SOP-8



M27C512-12F1L
STMicroelectronics, Inc
DIP-28



STMicroelectronics, Inc DIP-16

**M22100BE** 



M29W128GL70N6
STMicroelectronics, Inc
TSOP-56



M27C1001-10F1L
STMicroelectronics, Inc
DIP-32



M25PX64-VME6TG
STMicroelectronics, Inc
MLP8



STMicroelectronics, Inc FBGA48

**M29W800DT**