


EPROM OTP 512K-bit 64K x 8 90ns 28-Pin PDIP

Manufacturer:	STMicroelectronics, Inc
Package/Case:	DIP28
Product Type:	Memory
RoHS:	RoHS Compliant/Lead free 
Lifecycle:	Obsolete



Images are for reference only

[Inquiry](#)

General Description

M27C512-90B6 is a specific type of 512 kilobit (64 kilobyte) UV EPROM (Erasable Programmable Read-Only Memory) integrated circuit manufactured by STMicroelectronics. The M27C512-90B6 is a non-volatile memory device that stores data even when power is removed. It is an EPROM, which means it can be electrically programmed to store data, and it can also be erased using ultraviolet (UV) light, making it reprogrammable multiple times.

Key Features

Operating voltage range: 4.5V to 5.5V

Access time: 90ns

Low power consumption

Byte-wide data organization

Electrically erasable and programmable

Application

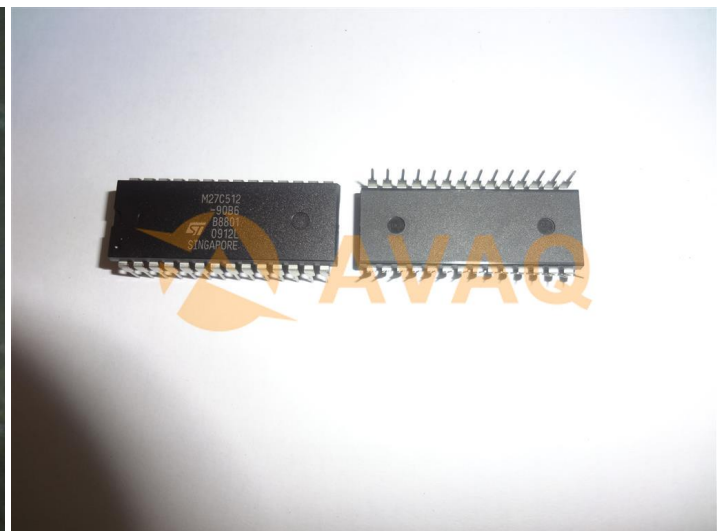
Embedded Systems

Legacy Systems

Industrial Applications

Automotive Electronics

Development and Prototyping



Recommended For You

M24C08-RMN6TP

STMicroelectronics, Inc

SOP8

M24C08-WMN6TP

STMicroelectronics, Inc

SOP8

M27C64A-15F1

STMicroelectronics, Inc

DIP

M24C08-WDW6TP

STMicroelectronics, Inc

TSSOP8

M24C02-RMN6P

STMicroelectronics, Inc

SOP-8

M27C1001-10F1

STMicroelectronics, Inc

CDIP32

M27C1001-12F6

STMicroelectronics, Inc

DIP

M27C64A-20F1

STMicroelectronics, Inc

DIP

M27C512-15F1

STMicroelectronics, Inc

CDIP

M24C02-RMN6TP

STMicroelectronics, Inc

SOP-8

M27C1001-70F1

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DIP

M24C32-WMN6TP

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SOP-8

M27C4001-90C6

STMicroelectronics, Inc

PLCC-32

M27C1001-70C1

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PLCC32

M24256-DFCS6TP/K

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WLCSP-8