

Flash 128MBIT SERIEL FLASH

Manufacturers	<a href="#">STMicroelectronics, Inc</a>
Package/Case	SO-16
Product Type	Memory
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for M25P128-VMF6TP or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

M25P128-VMF6TP is a serial NOR Flash memory chip manufactured by STMicroelectronics. Here are some of its features:

### Features

Memory capacity: 128 megabits (16 megabytes)

Interface: SPI (Serial Peripheral Interface)

Operating voltage: 2.7 to 3.6 volts

Operating temperature range: -40°C to 85°C

Erase/Program time: 60/6 milliseconds

Low power consumption

RoHS compliant

### Application

Automotive systems (e.g., infotainment, instrument clusters, and powertrain control modules)

Industrial automation equipment

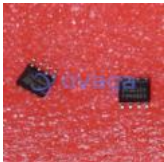
Medical equipment

Consumer electronics (e.g., digital cameras, set-top boxes, and gaming consoles)

Networking equipment (e.g., routers and switches)



## Related Products



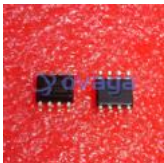
### [M24C16-WMN6P](#)

STMicroelectronics, Inc  
SOIC-8



### [M24C16-RDW6TP](#)

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TSSOP-8



### [M24512-DFMN6TP](#)

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### [M25PE16-VMW6TG](#)

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SOP-8



### [M29W320EB70N6F](#)

ST  
TSOP-48



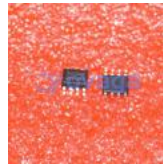
### [M29F032D-70N6](#)

STMicroelectronics, Inc  
TSOP-40



[M24C02-FMC6TG](#)

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QFN-8



[M24C04-WMN6P](#)

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