

M25P16-VMF6P

Data Sheet

Flash Memory, Serial NOR, 16 Mbit, 2M x 8bit, Serial, SPI, SOIC, 16 Pins

Manufacturers <u>STMicroelectronics, Inc</u>

Package/Case SO-16

Product Type Memory

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for M25P16-VMF6P or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

M25P16-VMF6P is a serial flash memory chip manufactured by Micron Technology. It has a capacity of 16 megabits (2 megabytes) and uses the SPI (Serial Peripheral Interface) protocol for communication. Here are some of its key features:

Features	Application
16 megabits (2 megabytes) of memory	Computer motherboards
SPI protocol interface	Set-top boxes
1.65V to 3.6V power supply voltage range	Digital TVs
Low power consumption	Printers
40 MHz maximum clock frequency	Video game consoles
Small 8-pin SOIC package	Automotive systems



Related Products



M24C16-WMN6P

STMicroelectronics, Inc SOIC-8



M24512-DFMN6TP

STMicroelectronics, Inc SOP8



M29W320EB70N6F

ST TSOP-48



M24C02-FMC6TG

STMicroelectronics, Inc QFN-8



M24C16-RDW6TP

STMicroelectronics, Inc TSSOP-8



M25PE16-VMW6TG

ST SOP-8



M29F032D-70N6

STMicroelectronics, Inc TSOP-40



M24C04-WMN6P

STMicroelectronics, Inc SOIC-8