

M24C16-WMN3TP

Data Sheet

16Kbit, 8Kbit, 4Kbit, 2Kbit and 1Kbit Serial I2C Bus EEPROM

Manufacturers STMicroelectronics, Inc.

Package/Case SOP-8

Product Type Integrated Circuits (ICs)

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for M24C16-WMN3TP or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

M24C16-WMN3TP is a specific model of EEPROM (Electrically Erasable Programmable Read-Only Memory) integrated circuit manufactured by STMicroelectronics.

Features

Application

It has a memory capacity of 16 kilobits (2

It can be used for storing small amounts of data in various electronic devices, such as industrial kilobytes) organized in 2048 bytes of 8 bits each. automation systems, medical equipment, smart meters, and automative systems.

energy efficiency.

It has a low-power consumption mode for better It can also be used for identification and authentication purposes, as well as for storing configuration data and program code.

It can operate at a wide range of temperatures from -40° C to $+85^{\circ}$ C.

It has a write protect pin for added security.



Related Products



M28F201-120N1
STMicroelectronics, Inc
TSSOP32



M29W128GL70N6
STMicroelectronics, Inc
TSOP-56



M28W640FST70ZA6
STMicroelectronics, Inc
BGA



M27C1001-10F1L
STMicroelectronics, Inc
DIP-32



M27C512-12F1L
STMicroelectronics, Inc
DIP-28



STMicroelectronics, Inc MLP8

M25PX64-VME6TG



M22100BE
STMicroelectronics, Inc
DIP-16



M29W800DT

STMicroelectronics, Inc FBGA48