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## M95640-WMN6P

Manufacturer Part Number M95640-WMN6P

**STMicroelectronics** Manufacturer

Allelco Part Number 32D-M95640-WMN6P

PCB Symbol, Footprint & 3D Mode ECAD Model

IC EEPROM 64KBIT SPI 20MHZ 8SOIC Parts Description

ROHS3 Compliant RoHs Status

8-SOIC (0.154", 3.90mm Width)

M95640-(W,R,DF).pdf

M95640-WMN6P - STMicroelectronics.New Original in Stock. Download Linear Technology M95640-WMN6P datasheet/specifications on AllelcoElec.com. Request a quote for M95640-WMN6P, please send us email: info@allelco.com

Package

Data sheet

Image may be representation.

See specifications for product details.

M95640-WMN6P Tech Specifications

Specifications

M95640-WMN6P - STMicroelectronics technical specifications, attributes, parameters

M95640-WMINOP - STMICTOEIECTFORICS TECHNICAL	specifications, attributes, parameters		
Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	STMicroelectronics	Mounting Type	Surface Mount
Write Cycle Time - Word, Page	5ms	Memory Type	Non-Volatile
Voltage - Supply	2.5V ~ 5.5V	Memory Size	64Kbit
Technology	EEPROM	Memory Organization	8K x 8
Supplier Device Package	8-SOIC	Memory Interface	SPI
Series	-	Memory Format	EEPROM
Package / Case	8-SOIC (0.154", 3.90mm Width)	Clock Frequency	20 MHz
Package	Tube	Base Product Number	M95640
Operating Temperature	-40°C ~ 85°C (TA)		

## **Parts with Similar Specifications**

The three parts on the right have similar specifications to STMicroelectronics M95640-WMN6P

Product Attribute		100 m		
Part Number	M95640-WMN6P	M95M01-DFDW6TP	M95640-WMN6T	M95M01-DFMN6TP
Manufacturer	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics
Write Cycle Time - Word, Page	5ms	5ms	5ms	5ms
Voltage - Supply	2.5V ~ 5.5V	1.7V ~ 5.5V	2.5V ~ 5.5V	1.7V ~ 5.5V
Memory Organization	8K x 8	128K x 8	8K x 8	128K x 8
Package	Tube	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Memory Size	64Kbit	1Mbit	64Kbit	1Mbit
Memory Format	EEPROM	EEPROM	EEPROM	EEPROM
Memory Interface	SPI	SPI	SPI	SPI
Base Product Number	M95640	M95M01	M95640	M95M01
Memory Type	Non-Volatile	Non-Volatile	Non-Volatile	Non-Volatile
Technology	EEPROM	EEPROM	EEPROM	EEPROM
Supplier Device Package	8-SOIC	8-TSSOP	8-SOIC	8-SOIC
Series	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Clock Frequency	20 MHz	16 MHz	20 MHz	16 MHz
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-TSSOP (0.173", 4.40mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154', 3.90mm Width)
Operating Temperature	-40°C ∼ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ∼ 85°C (TA)

# M95640-WMN6P Datasheet PDF

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## HTML Datasheet



## **Customers Also Interested in**

## **Recommended Products**









M95M01-DFCS6TP





8TSSOP













### M95640-WMN3TP

STMicroelectronics

M95640-WDL6T

STMicroelectronics

### M95640-WMN6T

STMicroelectronics IC EEPROM 64KBIT SPI 20MHZ 8SOIC



STMicroelectronics IC EEPROM 1MBIT SPI 16MHZ 8SOIC

### M95640-WDW6TP

STMicroelectronics IC EEPROM 64KBIT SPI 8TSSOP

### **M95640-WMN3TP/P**

STMicroelectronics





M95640-WMN3TPPTC

STMicroelectronics









M95FA-03-STD

Quectel RF TXRX MOD CELLULAR SMD

STMicroelectronics IC EEPROM 64KBIT SPI 20MHZ 8SOIC

M95640-WMN6TP

M95640-WDW6T

STMicroelectronics

M95640R

STM

M95M01-DFCS6TP/K STMicroelectronics IC EEPROM 1MBIT SPI 16MHZ 8WLCSP

## **Shipment**

### **Delivery Time**

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

### **Delivery Cost**

- > Use your express account for shipment if you have one.
- > Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

- **Delivery Method** > Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.
- > Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference				
Region	Country	Logistic Time(Day)		
America	United States	5		
America	Brazil	7		
	Germany	5		
Europe	United Kingdom	4		
	Italy	5		
Oceania	Australia	6		
Oceania	New Zealand	7		
Asia	India	6		
Asia	Japan	7		
Middle East	Israel	6		

DHL & FedEx Shipment Charges Reference				
Reference DHL(USD\$)				
USD\$60.00				
USD\$70.00				
USD\$80.00				

Contact us if you have any questions.

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.

## **Payment Support**

The payment method can be chosen from the methods shown below: Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.











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