

# M95080-WMN6P

Allelco Part Number

Data sheet

Manufacturer Part Number M95080-WMN6P

**STMicroelectronics** Manufacturer

PCB Symbol, Footprint & 3D Mode ECAD Model

32D-M95080-WMN6P

M95080(W,R).pdf

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IC EEPROM 8KBIT SPI 20MHZ 8SOIC Parts Description

8-SOIC (0.154", 3.90mm Width) Package

ROHS3 Compliant RoHs Status

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Image may be representation.

See specifications for product details.

## **Specifications**

M95080-WMN6P Tech Specifications

M95080-WMN6P - STMicroelectronics technical specifications, attributes, parameters

M95080-WMN6P - STMicroelectronics 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	8Kbit	
Technology	EEPROM	Memory Organization	1K 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	M95080	
Operating Temperature	-40°C ~ 85°C (TA)			

### **Parts with Similar Specifications**

The three parts on the right have similar specifications to STMicroelectronics M95080-WMN6P

Product Attribute		1777	10 m	
Part Number	M95080-WMN6P	M95128-DFMC6TG	M95128-DRDW3TP/K	M95128-DRMF3TG/K
Manufacturer	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics
Package	Tube	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-UFDFN Exposed Pad	8-TSSOP (0.173", 4.40mm Width)	8-WFDFN Exposed Pad
Memory Type	Non-Volatile	Non-Volatile	Non-Volatile	Non-Volatile
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)
Series	-	-	Automotive, AEC-Q100	Automotive, AEC-Q100
Base Product Number	M95080	M95128	M95128	M95128
Supplier Device Package	8-SOIC	8-UFDFPN (2x3)	8-TSSOP	8-MLP (2x3)
Memory Interface	SPI	SPI	SPI	SPI
Memory Size	8Kbit	128Kbit	128Kbit	128Kbit
Memory Organization	1K x 8	16K x 8	16K x 8	16K x 8
Clock Frequency	20 MHz	20 MHz	20 MHz	20 MHz
Voltage - Supply	2.5V ~ 5.5V	1.7V ~ 5.5V	1.8V ~ 5.5V	1.8V ~ 5.5V
Memory Format	EEPROM	EEPROM	EEPROM	EEPROM
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Write Cycle Time - Word, Page	5ms	5ms	4ms	4ms
Technology	EEPROM	EEPROM	EEPROM	EEPROM

# M95080-WMN6P Datasheet PDF

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# HTML Datasheet



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IC EEPROM 128KBIT SPI 8UFDFPN

M95080-WDW3TP/S

M95128-DRDW3TP/K













M95080-WMB6TG

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M95128-DRDW3TP

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M95128-DRMF3TG/K

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8MLP



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M95080-WMN6

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IC EEPROM 128KBIT SPI 8SOIC



M95080-WMN3T

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8TSSOP

M95080-WDW6TP



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M95080-WMN6TP



M95128-DFDW6TP

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IC EEPROM 128KBIT SPI 8TSSOP

### 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.

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

> Use our account for the shipment. Refer to the table below for the approximate charges.

#### Delivery Mether

- 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		
noid	Japan	7		
Middle East	Israel	6		

DHL & FedEx Shipment Charges Reference				
Shipment charges(KG)	Reference DHL(USD\$)			
0.00kg-1.00kg	USD\$60.00			
1.00kg-2.00kg	USD\$70.00			
2.00kg-3.00kg	USD\$80.00			

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors. Contact us if you have any questions.

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The payment method can be chosen from the methods shown below:

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PayPal.











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Procurement



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