



Image may be representation.
See specifications for product details.



M24C08-WMN6

Manufacturer Part Number	M24C08-WMN6
Manufacturer	STMicroelectronics
Allelco Part Number	32D-M24C08-WMN6
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC EEPROM 8KBIT I2C 400KHZ 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	M24C08-(W,R,F).pdf

Get a Quote

M24C08-WMN6 - STMicroelectronics.New Original in Stock. Download Linear Technology M24C08-WMN6 datasheet/specifications on AllelcoElec.com.
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Specifications

M24C08-WMN6 Tech Specifications

M24C08-WMN6 - 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	I ² C
Series	-	Memory Format	EEPROM
Package / Case	8-SOIC (0.154", 3.90mm Width)	Clock Frequency	400 kHz
Package	Tube	Base Product Number	M24C08
Operating Temperature	-40°C ~ 85°C (TA)	Access Time	900 ns

Parts with Similar Specifications

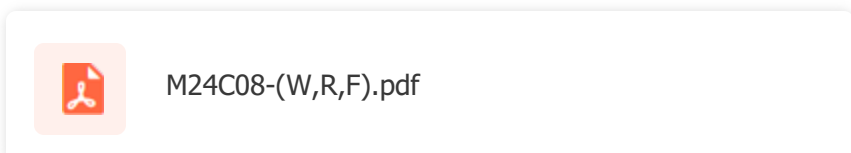
The three parts on the right have similar specifications to STMicroelectronics M24C08-WMN6

Product Attribute				
Part Number	M24C08-WMN6	M24C08-WBN6P	M24C08-WMN6P	M24C08-RMB6TG
Manufacturer	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics
Memory Size	8Kbit	8Kbit	8Kbit	8Kbit
Memory Format	EEPROM	EEPROM	EEPROM	EEPROM
Mounting Type	Surface Mount	Through Hole	Surface Mount	Surface Mount
Write Cycle Time - Word, Page	5ms	5ms	5ms	5ms
Memory Interface	I ² C	I ² C	I ² C	I ² C
Access Time	900 ns	900 ns	900 ns	900 ns
Voltage - Supply	2.5V ~ 5.5V	2.5V ~ 5.5V	2.5V ~ 5.5V	1.8V ~ 5.5V
Package	Tube	Bulk	Tube	Tape & Reel (TR)
Series	-	-	-	-
Base Product Number	M24C08	M24C08	M24C08	M24C08
Clock Frequency	400 kHz	400 kHz	400 kHz	400 kHz
Technology	EEPROM	EEPROM	EEPROM	EEPROM
Memory Type	Non-Volatile	Non-Volatile	Non-Volatile	Non-Volatile
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-DIP (0.300", 7.62mm)	8-SOIC (0.154", 3.90mm Width)	8-UFDFN Exposed Pad
Memory Organization	1K x 8	1K x 8	1K x 8	1K x 8
Supplier Device Package	8-SOIC	8-PDIP	8-SOIC	8-UFDFPN (2x3)
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)

M24C08-WMN6 Datasheet PDF

Download M24C08-WMN6 pdf datasheets and STMicroelectronics documentation for M24C08-WMN6 - STMicroelectronics.

HTML Datasheet



Customers Also Interested in

Recommended Products

M24C08-WBN6P	M24C08-WMN6P	M24C08-WMN6TPGCB	M24C08-WMN3TP/S	M24C08RMN6TP	M24C08-RMB6TG
STMicroelectronics IC EEPROM 8KBIT I2C 400KHZ 8DIP	STMicroelectronics IC EEPROM 8KBIT I2C 400KHZ 8SOIC	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics IC EEPROM 8KBIT I2C 8UFDFPN



M24C08-RMN6TP

STMicroelectronics
IC EEPROM 8KBIT I2C 400KHZ
8SOIC



M24C08FCT6TP/T

STMicroelectronics



M24C08-WMN6T

STMicroelectronics
IC EEPROM 8KBIT I2C 400KHZ
8SOIC

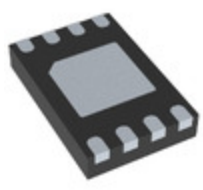


M24C08-WDW6T

STMicroelectronics

M24C08-WMN6TP

STMicroelectronics
IC EEPROM 8KBIT I2C 400KHZ
8SOIC



M24C08-RMC6TG

STMicroelectronics
IC EEPROM 8KBIT I2C 8UFDFPN



M24C08-WBN6

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IC EEPROM 8KBIT I2C 400KHZ 8DIP



M24C08-WDW6TP

STMicroelectronics
IC EEPROM 8KBIT I2C 8TSSOP



M24C08-RMN6T

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M24C08MN6T

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M24C08-WMN6TPGTB

STMicroelectronics

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
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	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.

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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Cost-Saving
Procurement



Fast Sourcing &
Delivery

Contact us if you have any questions.



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Certifications & Memberships



View More

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