

Image may be representation.
See specifications for product details.



M95320-RMC6TG

Manufacturer Part Number **M95320-RMC6TG**

Manufacturer **STMicroelectronics**

Allelco Part Number **32D-M95320-RMC6TG**

ECAD Model [Request Free CAD Models](#)

Parts Description **IC EEPROM 32KBIT SPI 8UFDFPN**

Package **8-UFDFN Exposed Pad**

Data sheet **[M95320-W/R/DR.pdf](#)**

[Serial EEPROM Standard & SPD Series Guide.pdf](#)

RoHs Status **ROHS3 Compliant**

Get a Quote

M95320-RMC6TG - STMicroelectronics.New Original in Stock. Download Linear Technology M95320-RMC6TG datasheet/specifications on AllelcoElec.com.
Request a quote for M95320-RMC6TG, please send us email: info@allelco.com

Specifications

M95320-RMC6TG Tech Specifications

M95320-RMC6TG - 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	1.8V ~ 5.5V	Memory Size	32Kbit
Technology	EEPROM	Memory Organization	4K x 8
Supplier Device Package	8-UFDFPN (2x3)	Memory Interface	SPI
Series	-	Memory Format	EEPROM
Package / Case	8-UFDFN Exposed Pad	Clock Frequency	20 MHz
Package	Tape & Reel (TR)	Base Product Number	M95320
Operating Temperature	-40°C ~ 85°C (TA)		

Parts with Similar Specifications

The three parts on the right have similar specifications to STMicroelectronics M95320-RMC6TG

Product Attribute				
Part Number	M95320-RMC6TG	M95320-RMN6TP	M95320-RMN6P	M95320-RDW6TP
Manufacturer	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics
Clock Frequency	20 MHz	20 MHz	20 MHz	20 MHz
Package / Case	8-UFDFN Exposed Pad	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-TSSOP (0.173", 4.40mm Width)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Technology	EEPROM	EEPROM	EEPROM	EEPROM
Memory Size	32Kbit	32Kbit	32Kbit	32Kbit
Base Product Number	M95320	M95320	M95320	M95320
Memory Format	EEPROM	EEPROM	EEPROM	EEPROM
Series	-	-	-	-
Supplier Device Package	8-UFDFPN (2x3)	8-SOIC	8-SOIC	8-TSSOP
Voltage - Supply	1.8V ~ 5.5V	1.8V ~ 5.5V	1.8V ~ 5.5V	1.8V ~ 5.5V
Memory Organization	4K x 8	4K x 8	4K x 8	4K x 8
Memory Type	Non-Volatile	Non-Volatile	Non-Volatile	Non-Volatile
Memory Interface	SPI	SPI	SPI	SPI
Write Cycle Time - Word, Page	5ms	5ms	5ms	5ms
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tray	Tape & Reel (TR)

M95320-RMC6TG Datasheet PDF

Download M95320-RMC6TG pdf datasheets and STMicroelectronics documentation for M95320-RMC6TG - STMicroelectronics.

Datasheets

[Serial EEPROM Standard & SPD Series Guide.pdf](#)

PCN Packaging

[Moisture Barrier Bag 09/May/2016.pdf](#)

[Box Label Chg 28/Jul/2016.pdf](#)

HTML Datasheet

[M95320-W/R/DR.pdf](#)





PCN Design/Specification

[MMS-MMY/14/8772 29/Oct/2014.pdf](#)

 Mult Devices 27/Feb/2019.pdf

Customers Also Interested in

Recommended Products

 life.augmented			 life.augmented		 life.augmented
M95320-WDW6TGVPA STMicroelectronics	M95320-RMN6TP STMicroelectronics IC EEPROM 32KBIT SPI 20MHZ 8SOIC	M95320-RMN6P STMicroelectronics IC EEPROM 32KBIT SPI 20MHZ 8SOIC	M95320-MN3T/BSH STMicroelectronics	M95320-MN3T/BSH. S	M95320-MN3TP STMicroelectronics
		 life.augmented	 life.augmented		 life.augmented
M95320-RDW6TP STMicroelectronics IC EEPROM 32KBIT SPI 8TSSOP	M95320-RMB6TG STMicroelectronics IC EEPROM 32KBIT SPI 8UFDFPN	M95320-MN3T/B STMicroelectronics	M95320-WMN3TP STMicroelectronics	M95320-WDW6TP STMicroelectronics IC EEPROM 32KBIT SPI 8TSSOP	M95320-WMN3T/B STMicroelectronics
 life.augmented	 life.augmented	 life.augmented	 life.augmented	 life.augmented	 life.augmented
M95320-WDW3TP STMicroelectronics	M95320-MN3TP/P STMicroelectronics	M95320-WMN3 STMicroelectronics	M95320-WDW6TP MSOP8 STMicroelectronics	M95320-MN3T/B9H STMicroelectronics	M95320-WDW3TP/PC 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.



Your Faithful Supply Chain Partner -

 Efficient Supply Management	 Cost-Saving Procurement	 Fast Sourcing & Delivery
--	--	---

Contact us if you have any questions.

 Phone +00852 9146 4856	 Email info@allelco.com
--	--

Certifications & Memberships



[View More](#)

Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong
Phone: +00852 9146 4856
Fax: +00852 3010 8510
Email: info@Allelco.com