

M95320-RMC6TG

Manufacturer Part Number M95320-RMC6TG

Manufacturer STMicroelectronics

Allelco Part Number 32D-M95320-RMC6TG

ECAD Model

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Parts Description IC EEPROM 32KBIT SPI 8UFDFPN

Package 8-UFDFN Exposed Pad

Data sheet

Serial EEPROM Standard & SPD Series Guide.pdf

M95320-W/R/DR.pdf

RoHs Status ROHS3 Compliant

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Details PDF



Image may be representation. See specifications for product details.

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

 ${\tt M95320\text{-}RMC6TG-STMicroelectronics\ technical\ specifications,\ attributes,\ parameters}$

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				100 m
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



HTML Datasheet

	M95320-W/R/DR.pdf
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PCN Design/Specification

MMS-MMY/14/8772 29/Oct/2014.pdf

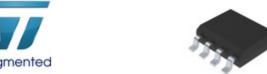


Mult Devices 27/Feb/2019.pdf

Customers Also Interested in

Recommended Products













M95320-MN3T/BSH.

S



M95320-WDW6TGVPA

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M95320-RMN6TP STMicroelectronics

IC EEPROM 32KBIT SPI 20MHZ

8SOIC



STMicroelectronics

IC EEPROM 32KBIT SPI 20MHZ

8SOIC

M95320-MN3T/BSH

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M95320-MN3TP





IC EEPROM 32KBIT SPI 8TSSOP



M95320-RMB6TG STMicroelectronics

IC EEPROM 32KBIT SPI 8UFDFPN

M95320-MN3T/B

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M95320-WDW3TP

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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		
noiu	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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Certifications & Memberships













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