



Image may be representation.
See specifications for product details.



M95320-DRMF3TG/K

Manufacturer Part Number	M95320-DRMF3TG/K
Manufacturer	STMicroelectronics
Allelco Part Number	32D-M95320-DRMF3TG/K
ECAD Model	Request Free CAD Models
Parts Description	IC EEPROM 32KBIT SPI 20MHZ 8MLP
Package	8-WFDFN Exposed Pad
Data sheet	M95320-DRMF3TG/K.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

M95320-DRMF3TG/K - STMicroelectronics. New Original in Stock. Download Linear Technology M95320-DRMF3TG/K datasheet/specifications on AllelcoElec.com. Request a quote for M95320-DRMF3TG/K, please send us email: info@allelco.com

Specifications

M95320-DRMF3TG/K Tech Specifications
M95320-DRMF3TG/K - STMicroelectronics technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	STMicroelectronics	Mounting Type	Surface Mount
Write Cycle Time - Word, Page	4ms	Memory Type	Non-Volatile
Voltage - Supply	1.8V ~ 5.5V	Memory Size	32Kbit
Technology	EEPROM	Memory Organization	4K x 8
Supplier Device Package	8-MLP (2x3)	Memory Interface	SPI
Series	Automotive, AEC-Q100	Memory Format	EEPROM
Package / Case	8-WFDFN Exposed Pad	Clock Frequency	20 MHz
Package	Tape & Reel (TR)	Base Product Number	M95320
Operating Temperature	-40°C ~ 125°C (TA)		

Parts with Similar Specifications

The three parts on the right have similar specifications to STMicroelectronics M95320-DRMF3TG/K

Product Attribute				
Part Number	M95320-DRMF3TG/K	M95320-DRMN3TP/K	M95320-DRDW3TP/K	M95320-DFMN6TP
Manufacturer	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics
Package / Case	8-WFDFN Exposed Pad	8-SOIC (0.154", 3.90mm Width)	8-TSSOP (0.173", 4.40mm Width)	8-SOIC (0.154", 3.90mm Width)
Memory Size	32Kbit	32Kbit	32Kbit	32Kbit
Memory Organization	4K x 8	4K x 8	4K x 8	4K x 8
Memory Interface	SPI	SPI	SPI	SPI
Technology	EEPROM	EEPROM	EEPROM	EEPROM
Operating Temperature	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 85°C (TA)
Supplier Device Package	8-MLP (2x3)	8-SOIC	8-TSSOP	8-SOIC
Memory Format	EEPROM	EEPROM	EEPROM	EEPROM
Series	Automotive, AEC-Q100	Automotive, AEC-Q100	Automotive, AEC-Q100	-
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Clock Frequency	20 MHz	20 MHz	20 MHz	20 MHz
Memory Type	Non-Volatile	Non-Volatile	Non-Volatile	Non-Volatile
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage - Supply	1.8V ~ 5.5V	1.8V ~ 5.5V	1.8V ~ 5.5V	1.7V ~ 5.5V
Base Product Number	M95320	M95320	M95320	M95320
Write Cycle Time - Word, Page	4ms	4ms	4ms	5ms

M95320-DRMF3TG/K Datasheet PDF

Download M95320-DRMF3TG/K pdf datasheets and STMicroelectronics documentation for M95320-DRMF3TG/K - STMicroelectronics.

PCN Packaging

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

[Shielding Bag 26/Feb/2016.pdf](#)

PCN Assembly/Origin

[M24x/M95x 08/Jul/2022.pdf](#)

Customers Also Interested in

Recommended Products



M95256WQ
STMicroelectronics



M95320-DFMN6TP
STMicroelectronics
IC EEPROM 32KBIT SPI 20MHZ
8SOIC



M95320-MN3T/BSH
STMicroelectronics

M95320-DRMN3TP/K
STMicroelectronics
IC EEPROM 32KBIT SPI 20MHZ
8SOIC



M95320-MN3T/B9H
STMicroelectronics



M95320
STMicroelectronics

M95320-DRDW3TP/K
STMicroelectronics
IC EEPROM 32KBIT SPI 8TSSOP



M95256WP
STMicroelectronics



M95320-MN3T/BSH.
S

M95320,3
STMicroelectronics



M95256WMW6
STMicroelectronics



M95320-MN3T/B
STMicroelectronics

M95320,6
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M95320-MN3TP
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M95320-DRDW8TP/K
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IC EEPROM 32KBIT SPI 8TSSOP

M95320-MN3TP/P
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M95256MMW
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M95320-MN3T
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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
	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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Efficient Supply Management
 Cost-Saving Procurement
 Fast Sourcing & Delivery

Contact us if you have any questions.

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