



Image may be representation.
See specifications for product details.



M95080-DRMN8TP/K

Manufacturer Part Number	M95080-DRMN8TP/K
Manufacturer	STMicroelectronics
Allelco Part Number	32D-M95080-DRMN8TP/K
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC EEPROM 8KBIT SPI 20MHZ 8SO
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	M95080-DRxx8.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

M95080-DRMN8TP/K - STMicroelectronics.New Original in Stock. Download Linear Technology M95080-DRMN8TP/K datasheet/specifications on AllelcoElec.com. Request a quote for M95080-DRMN8TP/K, please send us email: info@allelco.com

Specifications

M95080-DRMN8TP/K Tech Specifications
M95080-DRMN8TP/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	8Kbit
Technology	EEPROM	Memory Organization	1K x 8
Supplier Device Package	8-SO	Memory Interface	SPI
Series	Automotive, AEC-Q100	Memory Format	EEPROM
Package / Case	8-SOIC (0.154", 3.90mm Width)	Clock Frequency	20 MHz
Package	Tape & Reel (TR)	Base Product Number	M95080
Operating Temperature	-40°C ~ 105°C (TA)		

Parts with Similar Specifications

The three parts on the right have similar specifications to STMicroelectronics M95080-DRMN8TP/K

Product Attribute				
Part Number	M95080-DRMN8TP/K	M95080-RDW6TP	M95080-DRDW3TP/K	M95080-MN6T
Manufacturer	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Memory Size	8Kbit	8Kbit	8Kbit	8Kbit
Technology	EEPROM	EEPROM	EEPROM	EEPROM
Base Product Number	M95080	M95080	M95080	M95080
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-TSSOP (0.173", 4.40mm Width)	8-TSSOP (0.173", 4.40mm Width)	8-SOIC (0.154", 3.90mm Width)
Series	Automotive, AEC-Q100	-	Automotive, AEC-Q100	-
Operating Temperature	-40°C ~ 105°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 85°C (TA)
Voltage - Supply	1.8V ~ 5.5V	1.8V ~ 5.5V	1.8V ~ 5.5V	4.5V ~ 5.5V
Write Cycle Time - Word, Page	4ms	5ms	4ms	5ms
Clock Frequency	20 MHz	20 MHz	20 MHz	10 MHz
Supplier Device Package	8-SO	8-TSSOP	8-TSSOP	8-SOIC
Memory Format	EEPROM	EEPROM	EEPROM	EEPROM
Memory Interface	SPI	SPI	SPI	SPI
Memory Organization	1K x 8	1K x 8	1K x 8	1K x 8
Memory Type	Non-Volatile	Non-Volatile	Non-Volatile	Non-Volatile
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount

M95080-DRMN8TP/K Datasheet PDF

Download M95080-DRMN8TP/K pdf datasheets and STMicroelectronics documentation for M95080-DRMN8TP/K - STMicroelectronics.

PCN Packaging

- [Mult Dev Inner Pkg Chg 30/Oct/2019.pdf](#)
- [Mult Dev Label Chgs 29/Oct/2020.pdf](#)

PCN Assembly/Origin

- [2.73KHz.pdf](#)

HTML Datasheet

- [M95080-DRxx8.pdf](#)

Customers Also Interested in

Recommended Products



M95080-RDW6TP
STMicroelectronics
IC EEPROM 8KBIT SPI 20MHZ 8TSSOP



M95080-DRDW3TP/K
STMicroelectronics
IC EEPROM 8KBIT SPI 20MHZ 8TSSOP



M95080-DRMN3T/KM3
STMicroelectronics



M95080-DRMN3TP
STMicroelectronics



M95080-MN6T
STMicroelectronics
IC EEPROM 8KBIT SPI 10MHZ 8SOIC



M95080-MN3
STMicroelectronics



M95080-MN3TP/S
STMicroelectronics



M95080-DRMN3TP/K
STMicroelectronics
IC EEPROM 8KBIT SPI 20MHZ 8SOIC



M95080-MN6
STMicroelectronics



M95080-BPMN6
STMicroelectronics



M95042-UMN3T
STMicroelectronics



M95080-MN3T
STMicroelectronics



M95042U3
STMicroelectronics



M95080
STMicroelectronics



M95080-MN6TP
STMicroelectronics
IC EEPROM 8KBIT SPI 10MHZ 8SOIC

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](#)