



Image may be representation.
See specifications for product details.



M93S46-WMN6TP

Manufacturer Part Number	M93S46-WMN6TP
Manufacturer	STMicroelectronics
Allelco Part Number	32D-M93S46-WMN6TP
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC EEPROM 1KBIT SPI 2MHZ 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	M93Sx6.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

M93S46-WMN6TP - STMicroelectronics.New Original in Stock. Download Linear Technology M93S46-WMN6TP datasheet/specifications on AllelcoElec.com.
Request a quote for M93S46-WMN6TP, please send us email: info@allelco.com

Specifications

M93S46-WMN6TP Tech Specifications
M93S46-WMN6TP - 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	1Kbit
Technology	EEPROM	Memory Organization	64 x 16
Supplier Device Package	8-SOIC	Memory Interface	SPI
Series	-	Memory Format	EEPROM
Package / Case	8-SOIC (0.154", 3.90mm Width)	Clock Frequency	2 MHz
Package	Tape & Reel (TR)	Base Product Number	M93S46
Operating Temperature	-40°C ~ 85°C (TA)		

Parts with Similar Specifications

The three parts on the right have similar specifications to STMicroelectronics M93S46-WMN6TP

Product Attribute				
Part Number	M93S46-WMN6TP	M93S46-MN6T	M93S46-WMN6P	M93S56-WMN6P
Manufacturer	STMicroelectronics	STMicroelectronics	STMicroelectronics	STMicroelectronics
Series	-	-	-	-
Memory Interface	SPI	SPI	SPI	SPI
Memory Type	Non-Volatile	Non-Volatile	Non-Volatile	Non-Volatile
Memory Size	1Kbit	1Kbit	1Kbit	2Kbit
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)
Memory Organization	64 x 16	64 x 16	64 x 16	128 x 16
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Clock Frequency	2 MHz	2 MHz	2 MHz	2 MHz
Write Cycle Time - Word, Page	5ms	5ms	5ms	5ms
Supplier Device Package	8-SOIC	8-SOIC	8-SOIC	8-SOIC
Memory Format	EEPROM	EEPROM	EEPROM	EEPROM
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tube	Tube
Voltage - Supply	2.5V ~ 5.5V	4.5V ~ 5.5V	2.5V ~ 5.5V	2.5V ~ 5.5V
Technology	EEPROM	EEPROM	EEPROM	EEPROM
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Base Product Number	M93S46	M93S46	M93S46	M93S56

M93S46-WMN6TP Datasheet PDF

Download M93S46-WMN6TP pdf datasheets and STMicroelectronics documentation for M93S46-WMN6TP - STMicroelectronics.

PCN Packaging

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

[Mult Dev Inner Pkg Chg 30/Oct/2019.pdf](#)

PCN Other

[Packing Bag Chg 03/Sept/2015.pdf](#)

HTML Datasheet

[M93Sx6.pdf](#)

Customers Also Interested in

Recommended Products



M93LC56-WDW6T
STMicroelectronics



M93C86-WMN6TP/S
STMicroelectronics



M93S46-WMN6TP/93S46WP
STMicroelectronics



M93S46-MN6T
STMicroelectronics
IC EEPROM 1KBIT SPI 2MHZ 8SOIC



M93S46-WMN6P
STMicroelectronics
IC EEPROM 1KBIT SPI 2MHZ 8SOIC



M93S56-WMN6TP/S
STMicroelectronics



M93S56-WMN6P
STMicroelectronics
IC EEPROM 2KBIT SPI 2MHZ 8SOIC



M93S46
STMicroelectronics



M93S56-WMN6T
STMicroelectronics
IC EEPROM 2KBIT SPI 2MHZ 8SOIC



M93C86WMN6
STMicroelectronics



M93S56-WBN6
STMicroelectronics
IC EEPROM 2KBIT SPI 2MHZ 8DIP



M93S56-WMN6TP
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IC EEPROM 2KBIT SPI 2MHZ 8SOIC



M93C86MN6
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M93S46-WMN6T
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IC EEPROM 1KBIT SPI 2MHZ 8SOIC



M93S46-MWN6TP
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M93S56-WMN6
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IC EEPROM 2KBIT SPI 2MHZ 8SOIC



M93S56-WMN3TP
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M93S46,6
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

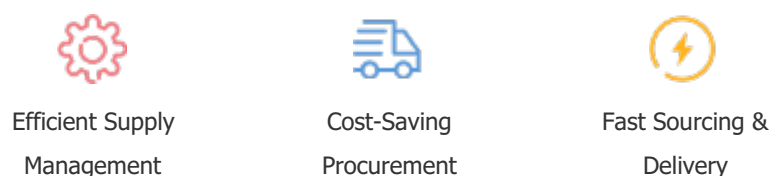
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

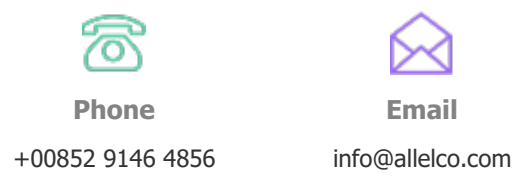
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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