



Image may be representation.
See specifications for product details.



AT25128AN-10SI-2.7

Manufacturer Part Number	AT25128AN-10SI-2.7
Manufacturer	Microchip Technology
Allelco Part Number	32D-AT25128AN-10SI-2.7
ECAD Model	Request Free CAD Models
Parts Description	IC EEPROM 128KBIT SPI 8SOIC
Package	8-SOIC (0.154', 3.90mm Width)
Data sheet	Cylindrical Battery Holders.pdf

Get a Quote

AT25128AN-10SI-2.7 - Microchip Technology.New Original in Stock. Download Linear Technology AT25128AN-10SI-2.7 datasheet/specifications on AllelcoElec.com.
Request a quote for AT25128AN-10SI-2.7, please send us email: info@allelco.com

Specifications

AT25128AN-10SI-2.7 Tech Specifications
AT25128AN-10SI-2.7 - Microchip Technology technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Microchip Technology	Mounting Type	Surface Mount
Write Cycle Time - Word, Page	5ms	Memory Type	Non-Volatile
Voltage - Supply	2.7V ~ 5.5V	Memory Size	128Kbit
Technology	EEPROM	Memory Organization	16K x 8
Supplier Device Package	8-SOIC	Memory Interface	SPI
Series	-	Memory Format	EEPROM
Package / Case	8-SOIC (0.154', 3.90mm Width)	Clock Frequency	20 MHz
Package	Tube	Base Product Number	AT25128
Operating Temperature	-40°C ~ 85°C (TA)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Microchip Technology AT25128AN-10SI-2.7

Product Attribute				
Part Number	AT25128AN-10SI-2.7	AT25128AN-10SU-1.8	AT25128A-10TU-1.8	AT25128-10UI-2.7
Manufacturer	Microchip Technology	Microchip Technology	Microchip Technology	Microchip Technology
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Memory Size	128Kbit	128Kbit	128Kbit	128Kbit
Memory Organization	16K x 8	16K x 8	16K x 8	16K x 8
Clock Frequency	20 MHz	20 MHz	20 MHz	3 MHz
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Memory Type	Non-Volatile	Non-Volatile	Non-Volatile	Non-Volatile
Series	-	-	-	-
Package	Tube	Tube	Tube	Tray
Supplier Device Package	8-SOIC	8-SOIC	8-TSSOP	8-dBGA (3.73x2.21)
Package / Case	8-SOIC (0.154', 3.90mm Width)	8-SOIC (0.154', 3.90mm Width)	8-TSSOP (0.173', 4.40mm Width)	8-VFBGA
Memory Format	EEPROM	EEPROM	EEPROM	EEPROM
Write Cycle Time - Word, Page	5ms	5ms	5ms	5ms
Voltage - Supply	2.7V ~ 5.5V	1.8V ~ 5.5V	1.8V ~ 5.5V	2.7V ~ 5.5V
Base Product Number	AT25128	AT25128	AT25128	AT25128
Memory Interface	SPI	SPI	SPI	SPI
Technology	EEPROM	EEPROM	EEPROM	EEPROM

AT25128AN-10SI-2.7 Datasheet PDF

Download AT25128AN-10SI-2.7 pdf datasheets and Microchip Technology documentation for AT25128AN-10SI-2.7 - Microchip Technology.

Datasheets

[Cylindrical Battery Holders.pdf](#)

PCN Packaging

[Transfer to Microchip/Label/Pkg 5/Sep/2016.pdf](#)

Customers Also Interested in

Recommended Products



AT25128AN-10SU-1.8
Microchip Technology
IC EEPROM 128KBIT SPI 8SOIC



AT25128-10UI-2.7
Microchip Technology
IC EEPROM 128KBIT SPI 3MHZ 8DBG

AT25128AN-10SQ-2.7
Microchip Technology
IC EEPROM 128KBIT SPI 8SOIC

AT25128AU2-10UU
Atmel (Microchip Technology)



AT25128A
Atmel (Microchip Technology)
AT25128A-10TI-2.7
Microchip Technology
IC EEPROM 128KBIT SPI 8TSSOP

AT25128AN-SE27N8
Atmel (Microchip Technology)



AT25128A-10TU-1.8
Microchip Technology
IC EEPROM 128KBIT SPI 8TSSOP



AT25128AN-10SE-2.7
Atmel (Microchip Technology)

AT25128AC
Atmel (Microchip Technology)

AT25128AN-SQ27T9
Atmel
IC EEPROM 128KBIT SPI 3MHZ 8SOIC

AT25128
Atmel (Microchip Technology)

AT25128-10PC
Microchip Technology
IC EEPROM 128KBIT SPI 3MHZ 8DIP

AT25128A-10TU-2.7
Microchip Technology
IC EEPROM 128KBIT SPI 8TSSOP

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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