

Image may be representation.
See specifications for product details.



AT25128A-10TU-2.7

Manufacturer Part Number	AT25128A-10TU-2.7
Manufacturer	Microchip Technology
Allelco Part Number	32D-AT25128A-10TU-2.7
ECAD Model	Request Free CAD Models
Parts Description	IC EEPROM 128KBIT SPI 8TSSOP
Package	8-TSSOP (0.173", 4.40mm Width)
Data sheet	AT25128A, AT25256A.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AT25128A-10TU-2.7 - Microchip Technology. New Original in Stock. Download Linear Technology AT25128A-10TU-2.7 datasheet/specifications on AllelcoElec.com. Request a quote for AT25128A-10TU-2.7, please send us email: info@allelco.com

Specifications

AT25128A-10TU-2.7 Tech Specifications
AT25128A-10TU-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-TSSOP	Memory Interface	SPI
Series	-	Memory Format	EEPROM
Package / Case	8-TSSOP (0.173", 4.40mm 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 AT25128A-10TU-2.7

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

AT25128A-10TU-2.7 Datasheet PDF

Download AT25128A-10TU-2.7 pdf datasheets and Microchip Technology documentation for AT25128A-10TU-2.7 - Microchip Technology.

Datasheets

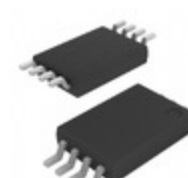
[AT25128A, AT25256A.pdf](#)













PCN Packaging

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

Customers Also Interested in

Recommended Products



AT25128AC Atmel (Microchip Technology)	AT250V AGAVO	AT25128-10UI-2.7 Microchip Technology IC EEPROM 128KBIT SPI 3MHZ 8DBGA	AT250DF041A-MH Atmel (Microchip Technology)	AT25128AN-10SE-2.7 Atmel (Microchip Technology)	AT25128A-10TU-1.8 Microchip Technology IC EEPROM 128KBIT SPI 8TSSOP
					
AT25128AN-10SU-2.7 Microchip Technology IC EEPROM 128KBIT SPI 8SOIC	AT25080NC3 Atmel (Microchip Technology)	AT25128AN-10SI-2.7 Microchip Technology IC EEPROM 128KBIT SPI 8SOIC	AT25128-10PC Microchip Technology IC EEPROM 128KBIT SPI 3MHZ 8DIP	AT25128A Atmel (Microchip Technology)	AT25128 Atmel (Microchip Technology)
					
AT25128AN-SQ27T9 Atmel IC EEPROM 128KBIT SPI 3MHZ 8SOIC	AT25128AN-10SU-1.8 Microchip Technology IC EEPROM 128KBIT SPI 8SOIC	AT25128AN-10SI1.8 Atmel (Microchip Technology)	AT25128AN-10SQ-2.7 Atmel (Microchip Technology)	AT25128-10PI-2.7 Microchip Technology IC EEPROM 128KBIT SPI 3MHZ 8DIP	AT25128A-10TI-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

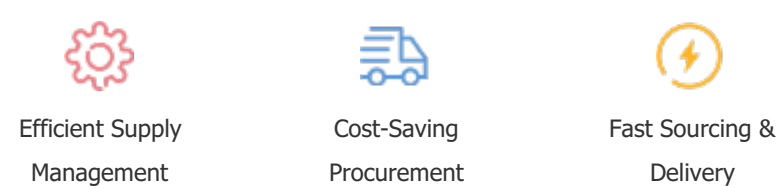
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

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



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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