



Image may be representation.
See specifications for product details.



AT29C010A-70TU

Manufacturer Part Number	AT29C010A-70TU
Manufacturer	Microchip Technology
Allelco Part Number	32D-AT29C010A-70TU
ECAD Model	Request Free CAD Models
Parts Description	IC FLASH 1MBIT PARALLEL 32TSOP
Package	32-TFSOP (0.724", 18.40mm Width)
Data sheet	AT29C010A.pdf

Get a Quote

AT29C010A-70TU - Microchip Technology. New Original in Stock. Download Linear Technology AT29C010A-70TU datasheet/specifications on AllelcoElec.com.
Request a quote for AT29C010A-70TU, please send us email: info@allelco.com

Specifications

AT29C010A-70TU Tech Specifications
AT29C010A-70TU - 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	10ms	Memory Type	Non-Volatile
Voltage - Supply	4.5V ~ 5.5V	Memory Size	1Mbit
Technology	FLASH	Memory Organization	128K x 8
Supplier Device Package	32-TSOP	Memory Interface	Parallel
Series	-	Memory Format	FLASH
Package / Case	32-TFSOP (0.724", 18.40mm Width)	Base Product Number	AT29C010
Package	Tray	Access Time	70 ns
Operating Temperature	-40°C ~ 85°C (TC)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Microchip Technology AT29C010A-70TU

Product Attribute				
Part Number	AT29C010A-70TU	AT29C010A-70TC	AT29C010A-90TU	AT29C010A-90PC
Manufacturer	Microchip Technology	Microchip Technology	Microchip Technology	Microchip Technology
Memory Type	Non-Volatile	Non-Volatile	Non-Volatile	Non-Volatile
Write Cycle Time - Word, Page	10ms	10ms	10ms	10ms
Memory Format	FLASH	FLASH	FLASH	FLASH
Memory Organization	128K x 8	128K x 8	128K x 8	128K x 8
Operating Temperature	-40°C ~ 85°C (TC)	0°C ~ 70°C (TC)	-40°C ~ 85°C (TC)	0°C ~ 70°C (TC)
Voltage - Supply	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V
Supplier Device Package	32-TSOP	32-TSOP	32-TSOP	32-PDIP
Access Time	70 ns	70 ns	90 ns	90 ns
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Through Hole
Package / Case	32-TFSOP (0.724", 18.40mm Width)	32-TFSOP (0.724", 18.40mm Width)	32-TFSOP (0.724", 18.40mm Width)	32-DIP (0.600", 15.24mm)
Series	-	-	-	-
Technology	FLASH	FLASH	FLASH	FLASH
Memory Size	1Mbit	1Mbit	1Mbit	1Mbit
Base Product Number	AT29C010	AT29C010	AT29C010	AT29C010
Package	Tray	Tray	Tray	Tube
Memory Interface	Parallel	Parallel	Parallel	Parallel

AT29C010A-70TU Datasheet PDF

Download AT29C010A-70TU pdf datasheets and Microchip Technology documentation for AT29C010A-70TU - Microchip Technology.

Datasheets

[AT29C010A.pdf](#)

PCN Packaging

[MBB/Label Chgs 16/Nov/2018.pdf](#)

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

Customers Also Interested in

Recommended Products



AT29C010A-70TC Microchip Technology IC FLASH 1MBIT PARALLEL 32TSOP	AT29C010A-90JU Microchip Technology IC FLASH 1MBIT PARALLEL 32PLCC	AT29C010A-90PC Microchip Technology IC FLASH 1MBIT PARALLEL 32DIP	AT29C010A-90PI Microchip Technology IC FLASH 1MBIT PARALLEL 32DIP	AT29C010A-90JI Microchip Technology IC FLASH 1MBIT PARALLEL 32PLCC	AT29C010A-15TC Microchip Technology IC FLASH 1MBIT PARALLEL 32TSOP
					
AT29C010A-12TC Microchip Technology IC FLASH 1MBIT PARALLEL 32TSOP	AT29C010A-90JU Microchip Technology IC FLASH 1MBIT PARALLEL 32PLCC	AT29C010A-90TC Microchip Technology IC FLASH 1MBIT PARALLEL 32DIP	AT29C010A-70PI Microchip Technology IC FLASH 1MBIT PARALLEL 32DIP	AT29C010A-15JC Microchip Technology IC FLASH 1MBIT PARALLEL 32PLCC	AT29C010A-70JU Microchip Technology IC FLASH 1MBIT PARALLEL 32PLCC
					
AT29C010A-90TI Microchip Technology IC FLASH 1MBIT PARALLEL 32TSOP	AT29C010A-70JC Microchip Technology IC FLASH 1MBIT PARALLEL 32PLCC	AT29C010A-15PC Microchip Technology IC FLASH 1MBIT PARALLEL 32DIP	AT29C010A-70TI Microchip Technology IC FLASH 1MBIT PARALLEL 32TSOP	AT29C010A-70PC Microchip Technology IC FLASH 1MBIT PARALLEL 32DIP	AT29C010A-90JC Microchip Technology IC FLASH 1MBIT PARALLEL 32PLCC
					

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

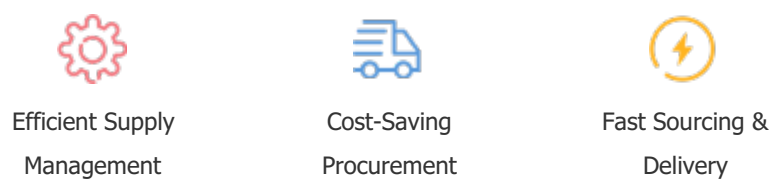
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

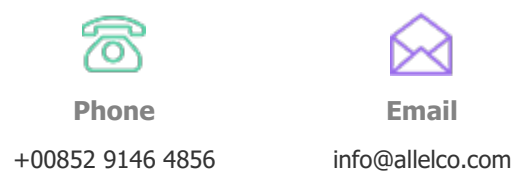
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card,
PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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