



Image may be representation.
See specifications for product details.



AT27LV010A-70JU

Manufacturer Part Number	AT27LV010A-70JU
Manufacturer	Microchip Technology
Allelco Part Number	32D-AT27LV010A-70JU
ECAD Model	Request Free CAD Models
Parts Description	IC EPROM 1MBIT PARALLEL 32PLCC
Package	32-LCC (J-Lead)
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AT27LV010A-70JU - Microchip Technology. New Original in Stock. Download Linear Technology AT27LV010A-70JU datasheet/specifications on AllelcoElec.com. Request a quote for AT27LV010A-70JU, please send us email: info@allelco.com

Specifications

AT27LV010A-70JU Tech Specifications
AT27LV010A-70JU - 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	-	Memory Type	Non-Volatile
Voltage - Supply	3V ~ 3.6V, 4.5V ~ 5.5V	Memory Size	1Mbit
Technology	EPROM - OTP	Memory Organization	128K x 8
Supplier Device Package	32-PLCC (13.97x11.43)	Memory Interface	Parallel
Series	-	Memory Format	EPROM
Package / Case	32-LCC (J-Lead)	Base Product Number	AT27LV010
Package	Tube	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 AT27LV010A-70JU

Product Attribute				
Part Number	AT27LV010A-70JU	AT27LV010A-15JI	AT27LV010A-70JI	AT27LV010A-15TI
Manufacturer	Microchip Technology	Microchip Technology	Microchip Technology	Microchip Technology
Memory Size	1Mbit	1Mbit	1Mbit	1Mbit
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Memory Organization	128K x 8	128K x 8	128K x 8	128K x 8
Memory Format	EPROM	EPROM	EPROM	EPROM
Series	-	-	-	-
Supplier Device Package	32-PLCC (13.97x11.43)	32-PLCC (13.97x11.43)	32-PLCC (13.97x11.43)	32-TSOP
Access Time	70 ns	150 ns	70 ns	150 ns
Voltage - Supply	3V ~ 3.6V, 4.5V ~ 5.5V	3V ~ 3.6V, 4.5V ~ 5.5V	3V ~ 3.6V, 4.5V ~ 5.5V	3V ~ 3.6V, 4.5V ~ 5.5V
Memory Type	Non-Volatile	Non-Volatile	Non-Volatile	Non-Volatile
Technology	EPROM - OTP	EPROM - OTP	EPROM - OTP	EPROM - OTP
Write Cycle Time - Word, Page	-	-	-	-
Base Product Number	AT27LV010	AT27LV010	AT27LV010	AT27LV010
Package	Tube	Tube	Tube	Tray
Operating Temperature	-40°C ~ 85°C (TC)	-40°C ~ 85°C (TC)	-40°C ~ 85°C (TC)	-40°C ~ 85°C (TC)
Package / Case	32-LCC (J-Lead)	32-LCC (J-Lead)	32-LCC (J-Lead)	32-TFSOP (0.724", 18.40mm Width)
Memory Interface	Parallel	Parallel	Parallel	Parallel

AT27LV010A-70JU Datasheet PDF

Download AT27LV010A-70JU pdf datasheets and Microchip Technology documentation for AT27LV010A-70JU - Microchip Technology.

Datasheets

[Cylindrical Battery Holders.pdf](#)

PCN Design/Specification

[Cylindrical Battery Holders.pdf](#)

PCN Assembly/Origin

[2.73KHz.pdf](#)


















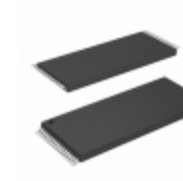
PCN Packaging

[AT27xxxx, AT28xxxx and SST39xxxx 26/Nov/2020.pdf](#)

[Shipping Tube 09/Dec/2020.pdf](#)

Customers Also Interested in

Recommended Products

					
AT27LV010A-15JI Microchip Technology IC EPROM 1MBIT PARALLEL 32PLCC	AT27LV010A-70JI Microchip Technology IC EPROM 1MBIT PARALLEL 32PLCC	AT27LV010A-15TI Microchip Technology IC EPROM 1MBIT PARALLEL 32TSOP	AT27LV010A-15TC Microchip Technology IC EPROM 1MBIT PARALLEL 32TSOP	AT27LV010A-90JI Microchip Technology IC EPROM 1MBIT PARALLEL 32PLCC	AT27LV010A-90JC Microchip Technology IC EPROM 1MBIT PARALLEL 32PLCC
					
AT27LV010A-90TI Microchip Technology IC EPROM 1MBIT PARALLEL 32TSOP	AT27LV020A-12JI Microchip Technology IC EPROM 2MBIT PARALLEL 32PLCC	AT27LV010A-12JI Microchip Technology IC EPROM 1MBIT PARALLEL 32PLCC	AT27LV020A-15TC Microchip Technology IC EPROM 2MBIT PARALLEL 32TSOP	AT27LV020A-12TI Microchip Technology IC EPROM 2MBIT PARALLEL 32TSOP	AT27LV020A-12JU Microchip Technology IC EPROM 2MBIT PARALLEL 32PLCC
					
AT27LV010A-90TC Microchip Technology IC EPROM 1MBIT PARALLEL 32TSOP	AT27LV010A-15JC Microchip Technology IC EPROM 1MBIT PARALLEL 32PLCC	AT27LV010A-12JC Microchip Technology IC EPROM 1MBIT PARALLEL 32PLCC	AT27LV010A90JC Atmel (Microchip Technology)	AT27LV020A-90JC Microchip Technology IC EPROM 2MBIT PARALLEL 32PLCC	AT27LV010A-12TC Microchip Technology IC EPROM 1MBIT PARALLEL 32TSOP

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

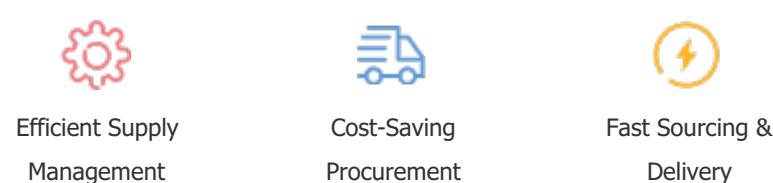
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

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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