



Image may be representation.
See specifications for product details.



AT27C020-70PC

Manufacturer Part Number	AT27C020-70PC
Manufacturer	Microchip Technology
Allelco Part Number	32D-AT27C020-70PC
ECAD Model	Request Free CAD Models
Parts Description	IC EPROM 2MBIT PARALLEL 32DIP
Package	32-DIP (0.600', 15.24mm)
Data sheet	Cylindrical Battery Holders.pdf

Get a Quote

AT27C020-70PC - Microchip Technology.New Original in Stock. Download Linear Technology AT27C020-70PC datasheet/specifications on AllelcoElec.com.
Request a quote for AT27C020-70PC, please send us email: info@allelco.com

Specifications

AT27C020-70PC Tech Specifications
AT27C020-70PC - Microchip Technology technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Microchip Technology	Mounting Type	Through Hole
Write Cycle Time - Word, Page	-	Memory Type	Non-Volatile
Voltage - Supply	4.5V ~ 5.5V	Memory Size	2Mbit
Technology	EPROM - OTP	Memory Organization	256K x 8
Supplier Device Package	32-PDIP	Memory Interface	Parallel
Series	-	Memory Format	EPROM
Package / Case	32-DIP (0.600', 15.24mm)	Base Product Number	AT27C020
Package	Tube	Access Time	70 ns
Operating Temperature	0°C ~ 70°C (TC)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Microchip Technology AT27C020-70PC

Product Attribute				
Part Number	AT27C020-70PC	AT27C020-15PI	AT27C020-90PU	AT27C040-12JC
Manufacturer	Microchip Technology	Microchip Technology	Microchip Technology	Microchip Technology
Package	Tube	Tube	Tube	Tube
Write Cycle Time - Word, Page	-	-	-	-
Series	-	-	-	-
Package / Case	32-DIP (0.600', 15.24mm)	32-DIP (0.600", 15.24mm)	32-DIP (0.600', 15.24mm)	32-LCC (J-Lead)
Memory Size	2Mbit	2Mbit	2Mbit	4Mbit
Memory Format	EPROM	EPROM	EPROM	EPROM
Memory Organization	256K x 8	256K x 8	256K x 8	512K x 8
Base Product Number	AT27C020	AT27C020	AT27C020	AT27C040
Memory Interface	Parallel	Parallel	Parallel	Parallel
Operating Temperature	0°C ~ 70°C (TC)	-40°C ~ 85°C (TC)	-40°C ~ 85°C (TC)	0°C ~ 70°C (TC)
Mounting Type	Through Hole	Through Hole	Through Hole	Surface Mount
Access Time	70 ns	150 ns	90 ns	120 ns
Supplier Device Package	32-PDIP	32-PDIP	32-PDIP	32-PLCC (13.97x11.43)
Technology	EPROM - OTP	EPROM - OTP	EPROM - OTP	EPROM - OTP
Voltage - Supply	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V
Memory Type	Non-Volatile	Non-Volatile	Non-Volatile	Non-Volatile

AT27C020-70PC Datasheet PDF

Download AT27C020-70PC pdf datasheets and Microchip Technology documentation for AT27C020-70PC - Microchip Technology.

Datasheets

[Cylindrical Battery Holders.pdf](#)

PCN Packaging

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

Customers Also Interested in

Recommended Products



AT27C020-15PI
Microchip Technology
IC EPROM 2MBIT PARALLEL 32DIP



AT27C020-55JC
Microchip Technology
IC EPROM 2MBIT PARALLEL 32PLCC

AT27C020-90PU
Microchip Technology
IC EPROM 2MBIT PARALLEL 32DIP



AT27C020-55JU
Atmel
IC EPROM 2MBIT PARALLEL 32PLCC

AT27C040-12JC
Microchip Technology
IC EPROM 4MBIT PARALLEL 32PLCC



AT27C020-90JC
Microchip Technology
IC EPROM 2MBIT PARALLEL 32PLCC

AT27C040-12JI
Microchip Technology
IC EPROM 4MBIT PARALLEL 32PLCC



AT27C020-90PC
Microchip Technology
IC EPROM 2MBIT PARALLEL 32DIP

AT27C020-90TI
Microchip Technology
IC EPROM 2MBIT PARALLEL 32TSOP



AT27C020-70JC
Microchip Technology
IC EPROM 2MBIT PARALLEL 32PLCC

AT27C020-55PU
Microchip Technology
IC EPROM 2MBIT PARALLEL 32DIP



AT27C020-90JU
Microchip Technology
IC EPROM 2MBIT PARALLEL 32PLCC



AT27C020-55JU
Microchip Technology
IC EPROM 2MBIT PARALLEL 32PLCC



AT27C020-15JC
Microchip Technology
IC EPROM 2MBIT PARALLEL 32PLCC



AT27C020-90TC
Microchip Technology
IC EPROM 2MBIT PARALLEL 32TSOP



AT27C040-10JC
Atmel (Microchip Technology)



AT27C020-70JI
Microchip Technology
IC EPROM 2MBIT PARALLEL 32PLCC



AT27C020-55JI
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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:
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