



Image may be representation.
See specifications for product details.



AT27C040-70JI

Manufacturer Part Number	AT27C040-70JI
Manufacturer	Microchip Technology
Allelco Part Number	32D-AT27C040-70JI
ECAD Model	Request Free CAD Models
Parts Description	IC EPROM 4MBIT PARALLEL 32PLCC
Package	32-LCC (J-Lead)
Data sheet	Cylindrical Battery Holders.pdf

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AT27C040-70JI - Microchip Technology. New Original in Stock. Download Linear Technology AT27C040-70JI datasheet/specifications on AllelcoElec.com.
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Specifications

AT27C040-70JI Tech Specifications

AT27C040-70JI - 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	4.5V ~ 5.5V	Memory Size	4Mbit
Technology	EPROM - OTP	Memory Organization	512K 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	AT27C040
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 AT27C040-70JI

Product Attribute				
Part Number	AT27C040-70JI	AT27C020-90TC	AT27C040-90JU	AT27C040-70PU
Manufacturer	Microchip Technology	Microchip Technology	Microchip Technology	Microchip Technology
Write Cycle Time - Word, Page	-	-	-	-
Memory Type	Non-Volatile	Non-Volatile	Non-Volatile	Non-Volatile
Supplier Device Package	32-PLCC (13.97x11.43)	32-TSOP	32-PLCC (13.97x11.43)	32-PDIP
Base Product Number	AT27C040	AT27C020	AT27C040	AT27C040
Package	Tube	Tray	Tube	Tube
Memory Organization	512K x 8	256K x 8	512K x 8	512K x 8
Memory Size	4Mbit	2Mbit	4Mbit	4Mbit
Access Time	70 ns	90 ns	90 ns	70 ns
Memory Interface	Parallel	Parallel	Parallel	Parallel
Series	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Through Hole
Memory Format	EPROM	EPROM	EPROM	EPROM
Technology	EPROM - OTP	EPROM - OTP	EPROM - OTP	EPROM - OTP
Package / Case	32-LCC (J-Lead)	32-TFSOP (0.724", 18.40mm Width)	32-LCC (J-Lead)	32-DIP (0.600", 15.24mm)
Operating Temperature	-40°C ~ 85°C (TC)	0°C ~ 70°C (TC)	-40°C ~ 85°C (TC)	-40°C ~ 85°C (TC)
Voltage - Supply	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V

AT27C040-70JI Datasheet PDF

Download AT27C040-70JI pdf datasheets and Microchip Technology documentation for AT27C040-70JI - Microchip Technology.

Datasheets

[Cylindrical Battery Holders.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



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



AT27C040-90JI

Microchip Technology
IC EPROM 4MBIT PARALLEL 32PLCC



AT27C040-15JI

Microchip Technology
IC EPROM 4MBIT PARALLEL 32PLCC

AT27C040-90JU
Microchip Technology
IC EPROM 4MBIT PARALLEL 32PLCC



AT27C040-12JI

Microchip Technology
IC EPROM 4MBIT PARALLEL 32PLCC



AT27C040-90PC

Microchip Technology
IC EPROM 4MBIT PARALLEL 32DIP

AT27C040-70PU
Microchip Technology
IC EPROM 4MBIT PARALLEL 32DIP



AT27C040-12PC

Microchip Technology
IC EPROM 4MBIT PARALLEL 32DIP



AT27C040-70JU

Microchip Technology
IC EPROM 4MBIT PARALLEL 32PLCC

AT27C040-10JC
Atmel (Microchip Technology)



AT27C040-70PC

Microchip Technology
IC EPROM 4MBIT PARALLEL 32DIP



AT27C040-70JC

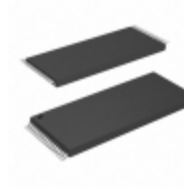
Microchip Technology
IC EPROM 4MBIT PARALLEL 32PLCC

AT27C040-90JC
Microchip Technology
IC EPROM 4MBIT PARALLEL 32PLCC



AT27C040-90PI

Microchip Technology
IC EPROM 4MBIT PARALLEL 32DIP



AT27C020-90TI

Microchip Technology
IC EPROM 2MBIT PARALLEL 32TSOP

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



AT27C040-15JC

Microchip Technology
IC EPROM 4MBIT PARALLEL 32PLCC



AT27C040-70PI

Microchip Technology
IC EPROM 4MBIT PARALLEL 32DIP

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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Cost-Saving Procurement



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Contact us if you have any questions.



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Certifications & Memberships



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