



Image may be representation.
See specifications for product details.



AT27C256R-90JC

Manufacturer Part Number	AT27C256R-90JC
Manufacturer	Microchip Technology
Allelco Part Number	32D-AT27C256R-90JC
ECAD Model	Request Free CAD Models
Parts Description	IC EPROM 256KBIT PARALLEL 32PLCC
Package	32-LCC (J-Lead)
Data sheet	Cylindrical Battery Holders.pdf

Get a Quote

AT27C256R-90JC - Microchip Technology. New Original in Stock. Download Linear Technology AT27C256R-90JC datasheet/specifications on AllelcoElec.com.
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Specifications

AT27C256R-90JC Tech Specifications
AT27C256R-90JC - 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	256Kbit
Technology	EPROM - OTP	Memory Organization	32K 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	AT27C256
Package	Tube	Access Time	90 ns
Operating Temperature	0°C ~ 70°C (TC)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Microchip Technology AT27C256R-90JC

Product Attribute				
Part Number	AT27C256R-90JC	AT27C256R-70PC	AT27C256R-70JC	AT27C256R-70JI
Manufacturer	Microchip Technology	Microchip Technology	Microchip Technology	Microchip Technology
Voltage - Supply	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V
Write Cycle Time - Word, Page	-	-	-	-
Memory Size	256Kbit	256Kbit	256Kbit	256Kbit
Mounting Type	Surface Mount	Through Hole	Surface Mount	Surface Mount
Technology	EPROM - OTP	EPROM - OTP	EPROM - OTP	EPROM - OTP
Memory Type	Non-Volatile	Non-Volatile	Non-Volatile	Non-Volatile
Memory Organization	32K x 8	32K x 8	32K x 8	32K x 8
Memory Format	EPROM	EPROM	EPROM	EPROM
Access Time	90 ns	70 ns	70 ns	70 ns
Package	Tube	Tube	Tube	Tube
Series	-	-	-	-
Memory Interface	Parallel	Parallel	Parallel	Parallel
Supplier Device Package	32-PLCC (13.97x11.43)	28-PDIP	32-PLCC (13.97x11.43)	32-PLCC (13.97x11.43)
Base Product Number	AT27C256	AT27C256	AT27C256	AT27C256
Operating Temperature	0°C ~ 70°C (TC)	0°C ~ 70°C (TC)	0°C ~ 70°C (TC)	-40°C ~ 85°C (TC)
Package / Case	32-LCC (J-Lead)	28-DIP (0.600", 15.24mm)	32-LCC (J-Lead)	32-LCC (J-Lead)

AT27C256R-90JC Datasheet PDF

Download AT27C256R-90JC pdf datasheets and Microchip Technology documentation for AT27C256R-90JC - 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



AT27C256R-70PC
Microchip Technology
IC EPROM 256KBIT PARALLEL 28DIP



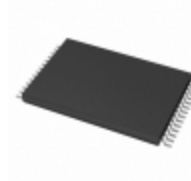
AT27C256R-70PC
Atmel (Microchip Technology)



AT27C256R-70JC
Microchip Technology
IC EPROM 256KBIT PARALLEL 32PLCC



AT27C256R-70JC
Microchip Technology
IC EPROM 256KBIT PARALLEL 32PLCC



AT27C256R-70TU
Microchip Technology
IC EPROM 256KBIT PARALLEL 28TSOP



AT27C256R-70JI
Microchip Technology
IC EPROM 256KBIT PARALLEL 32PLCC



AT27C4096-12JC
Microchip Technology
IC EPROM 4MBIT PARALLEL 44PLCC



AT27C256R-70PI
Microchip Technology
IC EPROM 256KBIT PARALLEL 28DIP



AT27C256R-70JA
Atmel (Microchip Technology)



AT27C256R-70JU
Microchip Technology
IC EPROM 256KBIT PARALLEL 32PLCC



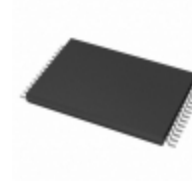
AT27C256R-90RC
Microchip Technology
IC EPROM 256KBIT PARALLEL 28SOIC



AT27C4096-15PC
Microchip Technology
IC EPROM 4MBIT PARALLEL 40DIP



AT27C256R-70PU
Microchip Technology
IC EPROM 256KBIT PARALLEL 28DIP



AT27C256R-70TC
Microchip Technology
IC EPROM 256KBIT PARALLEL 28TSOP



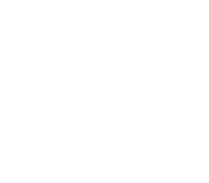
AT27C256R-90PC
Microchip Technology
IC EPROM 256KBIT PARALLEL 28DIP



AT27C4096-12JI
Microchip Technology
IC EPROM 4MBIT PARALLEL 44PLCC



AT27C256R-70RU
Microchip Technology
IC EPROM 256KBIT PARALLEL 28SOIC



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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Efficient Supply Management



Cost-Saving Procurement



Fast Sourcing & Delivery

Contact us if you have any questions.



Phone
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Certifications & Memberships



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