

Image may be representation.
See specifications for product details.



AT27C256R-15RC

Manufacturer Part Number	AT27C256R-15RC
Manufacturer	Microchip Technology
Allelco Part Number	32D-AT27C256R-15RC
ECAD Model	Request Free CAD Models
Parts Description	IC EPROM 256KBIT PARALLEL 28SOIC
Package	28-SOIC (0.342", 8.69mm Width)
Data sheet	Cylindrical Battery Holders.pdf

Get a Quote

AT27C256R-15RC - Microchip Technology. New Original in Stock. Download Linear Technology AT27C256R-15RC datasheet/specifications on AllelcoElec.com.
Request a quote for AT27C256R-15RC, please send us email: info@allelco.com

Specifications

AT27C256R-15RC Tech Specifications
AT27C256R-15RC - 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	28-SOIC	Memory Interface	Parallel
Series	-	Memory Format	EPROM
Package / Case	28-SOIC (0.342", 8.69mm Width)	Base Product Number	AT27C256
Package	Tube	Access Time	150 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-15RC

Product Attribute				
Part Number	AT27C256R-15RC	AT27C256R-15JI	AT27C256R-15JC	AT27C256R-15TI
Manufacturer	Microchip Technology	Microchip Technology	Microchip Technology	Microchip Technology
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Supplier Device Package	28-SOIC	32-PLCC (13.97x11.43)	32-PLCC (13.97x11.43)	28-TSOP
Write Cycle Time - Word, Page	-	-	-	-
Voltage - Supply	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V
Package / Case	28-SOIC (0.342", 8.69mm Width)	32-LCC (J-Lead)	32-LCC (J-Lead)	28-TSSOP (0.465", 11.80mm Width)
Memory Interface	Parallel	Parallel	Parallel	Parallel
Series	-	-	-	-
Technology	EPROM - OTP	EPROM - OTP	EPROM - OTP	EPROM - OTP
Package	Tube	Tube	Tube	Tray
Memory Organization	32K x 8	32K x 8	32K x 8	32K x 8
Memory Type	Non-Volatile	Non-Volatile	Non-Volatile	Non-Volatile
Base Product Number	AT27C256	AT27C256	AT27C256	AT27C256
Memory Format	EPROM	EPROM	EPROM	EPROM
Operating Temperature	0°C ~ 70°C (TC)	-40°C ~ 85°C (TC)	0°C ~ 70°C (TC)	-40°C ~ 85°C (TC)
Memory Size	256Kbit	256Kbit	256Kbit	256Kbit
Access Time	150 ns	150 ns	150 ns	150 ns

AT27C256R-15RC Datasheet PDF

Download AT27C256R-15RC pdf datasheets and Microchip Technology documentation for AT27C256R-15RC - Microchip Technology.

Datasheets

Cylindrical Battery Holders.pdf

PCN Packaging



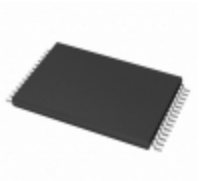









MBB/Label Chgs 16/Nov/2018.pdf

Transfer to Microchip/Label/Pkg 5/Sep/2016.pdf

Customers Also Interested in

Recommended Products



AT27C256R-25LM/883 Atmel (Microchip Technology)	AT27C256R-25PC Atmel (Microchip Technology)	AT27C256R-15JI Microchip Technology IC EPROM 256KBIT PARALLEL 32PLCC	AT27C256R-15JC Microchip Technology IC EPROM 256KBIT PARALLEL 32PLCC	AT27C256R-15LC Atmel (Microchip Technology)	AT27C256R-20JI Atmel (Microchip Technology)
					
AT27C256R-15DC Atmel (Microchip Technology)	AT27C256R-20LM/883C Atmel (Microchip Technology)	AT27C256R-15TI Microchip Technology IC EPROM 256KBIT PARALLEL 28TSOP	AT27C256R-12TC Microchip Technology IC EPROM 256KBIT PARALLEL 28TSOP	AT27C256R-20RI Atmel (Microchip Technology)	AT27C256R-12RI Microchip Technology IC EPROM 256KBIT PARALLEL 28SOIC
					
AT27C256R-20LM/883 Atmel (Microchip Technology)	AT27C256R-15DI Atmel (Microchip Technology)	AT27C256R-15PI Microchip Technology IC EPROM 256KBIT PARALLEL 28DIP	AT27C256R-15JA Atmel (Microchip Technology)	AT27C256R-15PC Microchip Technology IC EPROM 256KBIT PARALLEL 28DIP	AT27C256R-20JC Atmel (Microchip Technology)

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

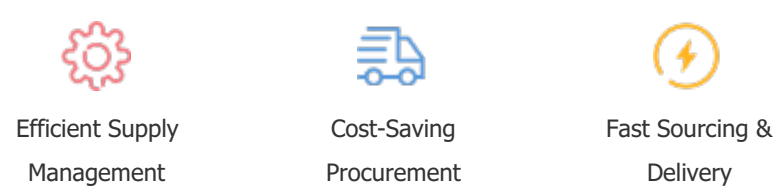
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

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



[View More](#)