



Image may be representation.
See specifications for product details.



EPCQ256SI16N

Manufacturer Part Number	EPCQ256SI16N
Manufacturer	Intel
Allelco Part Number	32D-EPCQ256SI16N
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC CONFIG DEVICE 256MBIT 16SOIC
Package	16-SOIC (0.295", 7.50mm Width)
Data sheet	EPCQ Devices.pdf EPCQ Devices.pdf

[Get a Quote](#)

EPCQ256SI16N - Intel.New Original in Stock. Download Linear Technology EPCQ256SI16N datasheet/specifications on AllelcoElec.com.
Request a quote for EPCQ256SI16N, please send us email: info@allelco.com

Specifications

EPCQ256SI16N Tech Specifications
EPCQ256SI16N - Intel technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Intel	Package	Tube
Voltage - Supply	2.7V ~ 3.6V	Operating Temperature	-40°C ~ 85°C
Supplier Device Package	16-SOIC	Mounting Type	Surface Mount
Series	EPCQ	Memory Size	256Mb
Programmable Type	In System Programmable	Base Product Number	EPCQ256
Package / Case	16-SOIC (0.295", 7.50mm Width)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Intel EPCQ256SI16N

Product Attribute				
Part Number	EPCQ256SI16N	EPCQ64ASI16N	EPCQ4ASI8N	EPCQ64SI16N
Manufacturer	Intel	Intel	Intel	Intel
Package / Case	16-SOIC (0.295", 7.50mm Width)	16-SOIC (0.295", 7.50mm Width)	8-SOIC (0.154", 3.90mm Width)	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC	16-SOIC	8-SOIC	16-SOIC
Voltage - Supply	2.7V ~ 3.6V	2.7V ~ 3.6V	2.7V ~ 3.6V	2.7V ~ 3.6V
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Series	EPCQ	EPCQ-A	EPCQ-A	EPCQ
Package	Tube	Tube	Tube	Tube
Memory Size	256Mb	64Mb	4MB	64Mb
Base Product Number	EPCQ256	EPCQ64	EPCQ4ASI8	EPCQ64
Programmable Type	In System Programmable	In System Programmable	In System Programmable	In System Programmable
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C

EPCQ256SI16N Datasheet PDF

Download EPCQ256SI16N pdf datasheets and Intel documentation for EPCQ256SI16N - Intel.

Datasheets

[EPCQ Devices.pdf](#)

PCN Packaging

[All Dev Pkg Chg 1/Aug/2018.pdf](#)

[Mult Dev Dessicant Chg 19/Jul/2019.pdf](#)

HTML Datasheet

[EPCQ Devices.pdf](#)

PCN Obsolescence/ EOL

[EPCQ/Q-L EOL 14/Feb/2018.pdf](#)













PCN Design/Specification

[EPCQL/EPCQ 14/Jul/2017.pdf](#)

Customers Also Interested in

Recommended Products



EPCQ64ASI16N Intel IC CONFIG DEVICE 64MBIT 16SOIC	EPCQ4ASI8N Intel IC CONFIG DEVICE 4MBIT 8SOIC	EPCQ64SI16N Intel IC CONFIG DEVICE 64MBIT 16SOIC	EPCQL256F24IN Intel IC QUAD-SERIAL LOW VOLTAGE CONF1	EPCQL1024F24IN Intel IC QUAD-SERIAL LOW VOLTAGE CONF1	EPCQ16N Altera (Intel)
					
EPCQL256IN Altera (Intel)	EPCQ128SI16N Intel IC CONFIG DEVICE 128MBIT 16SOIC	EPCQ32SI8N Intel IC CONFIG DEVICE 32MBIT 8SOIC	EPCQ128A Altera (Intel)	EPCQ16SI8N Intel IC CONFIG DEVICE 16MBIT 8SOIC	EPCQ128ASI16N Intel IC CONFIG DEVICE 128MBIT 16SOIC
					
EPCQ512ASI16N Intel IC QUAD-SERIAL CONFIG DEVICE 512	EPCQ64N Altera (Intel)	EPCQL512F24IN Intel IC QUAD-SERIAL LOW VOLTAGE CONF1	EPCQ128N Altera (Intel)	EPCQ256N Altera (Intel)	EPCQ16ASI8N Intel IC CONFIG DEVICE 16MBIT 8SOIC

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

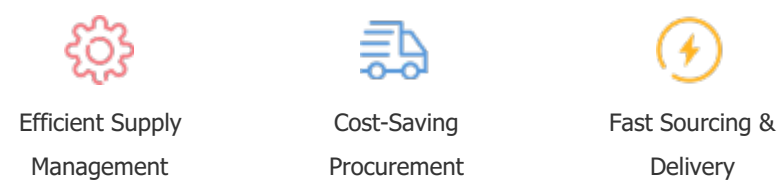
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

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](#)