

Image may be representation.  
See specifications for product details.



## EPM9560ARI208-10

Manufacturer Part Number	<a href="#">EPM9560ARI208-10</a>
Manufacturer	<a href="#">Intel</a>
Allelco Part Number	32D-EPM9560ARI208-10
ECAD Model	<a href="#">Request Free CAD Models</a>
Parts Description	IC CPLD 560MC 10NS 208RQFP
Package	208-BFQFP Exposed Pad
Data sheet	<a href="#">MAX 9000.pdf</a>

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EPM9560ARI208-10 - Intel.New Original in Stock. Download Linear Technology EPM9560ARI208-10 datasheet/specifications on AllelcoElec.com.  
Request a quote for EPM9560ARI208-10, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

EPM9560ARI208-10 Tech Specifications  
EPM9560ARI208-10 - Intel technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Intel	Number of Macrocells	560
Voltage Supply - Internal	4.5V ~ 5.5V	Number of Logic Elements/Blocks	35
Supplier Device Package	208-RQFP (28x28)	Number of I/O	153
Series	MAX® 9000A	Number of Gates	12000
Programmable Type	In System Programmable	Mounting Type	Surface Mount
Package / Case	208-BFQFP Exposed Pad	Delay Time tpd(1) Max	10 ns
Package	Tray	Base Product Number	EPM9560
Operating Temperature	-40°C ~ 85°C (TA)		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Intel EPM9560ARI208-10

Product Attribute				
Part Number	EPM9560ARI208-10	<a href="#">EPM9400RC240-15</a>	<a href="#">EPM9560ARI240-10</a>	<a href="#">EPM9560ARC208-10</a>
Manufacturer	Intel	Intel	Intel	Intel
Number of I/O	153	159	191	153
Programmable Type	In System Programmable	In System Programmable	In System Programmable	In System Programmable
Voltage Supply - Internal	4.5V ~ 5.5V	4.75V ~ 5.25V	4.5V ~ 5.5V	4.75V ~ 5.25V
Number of Logic Elements/Blocks	35	25	35	35
Package	Tray	Tray	Tray	Tray
Series	MAX® 9000A	MAX® 9000	MAX® 9000A	MAX® 9000A
Base Product Number	EPM9560	EPM9400	EPM9560	EPM9560
Package / Case	208-BFQFP Exposed Pad	240-BFQFP Exposed Pad	240-BFQFP Exposed Pad	208-BFQFP Exposed Pad
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)	0°C ~ 70°C (TA)	-40°C ~ 85°C (TA)	0°C ~ 70°C (TA)
Supplier Device Package	208-RQFP (28x28)	240-RQFP (32x32)	240-RQFP (32x32)	208-RQFP (28x28)
Number of Macrocells	560	400	560	560
Number of Gates	12000	8000	12000	12000
Delay Time tpd(1) Max	10 ns	15 ns	10 ns	10 ns

### EPM9560ARI208-10 Datasheet PDF

Download EPM9560ARI208-10 pdf datasheets and Intel documentation for EPM9560ARI208-10 - Intel.

#### Datasheets

[MAX 9000.pdf](#)

#### PCN Obsolescence/ EOL

[EOL 01/Dec/2016.pdf](#)

[EOL 21/Nov/2016.pdf](#)

#### PCN Packaging

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

[RQFP PQ4 30/Jun/2010.pdf](#)

#### PCN Other

[Software Disc 06/Nov/2020.pdf](#)

#### PCN Design/Specification

[Laser Mark 17/Feb/2016.pdf](#)

## Customers Also Interested in

### Recommended Products

					
<b>EPM9400RC240-15</b>	<b>EPM9560ARI240-10</b>	<b>EPM9560ARC208-10</b>	<b>EPM9560RC240-20</b>	<b>EPM9560ARC240-10N</b>	<b>EPM9560RC208-15</b>
Intel IC CPLD 400MC 15NS 240RQFP	Intel IC CPLD 560MC 10NS 240RQFP	Intel IC CPLD 560MC 10NS 208RQFP	Intel IC CPLD 560MC 20NS 240RQFP	Intel IC CPLD 560MC 10NS 240RQFP	Intel IC CPLD 560MC 15NS 208RQFP
					
<b>EPM9560ARC208-10N</b>	<b>EPM9560ARC240-10</b>	<b>EPM9560RC208-20</b>	<b>EPM9560GC280-15C</b>	<b>EPM9480RC240-15</b>	<b>EPM9480RC208-15</b>
Intel IC CPLD 560MC 10NS 208RQFP	Intel IC CPLD 560MC 10NS 240RQFP	Intel IC CPLD 560MC 20NS 208RQFP	Altera (Intel)	Altera IC CPLD 480MC 15NS 240RQFP	Intel IC CPLD 480MC 15NS 208RQFP
					
<b>EPM9480RC240-15</b>	<b>EPM9560GC280-15</b>	<b>EPM9560ARI208-10N</b>	<b>EPM9560ARC208-15</b>	<b>EPM9560RC240-15</b>	<b>EPM9560ABC356-10</b>
Intel IC CPLD 480MC 15NS 240RQFP	Altera (Intel)	Altera (Intel)	Altera (Intel)	Intel IC CPLD 560MC 15NS 240RQFP	Intel IC CPLD 560MC 10NS 356BGA

## 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 -

 Efficient Supply Management  
 Cost-Saving Procurement  
 Fast Sourcing & Delivery

Contact us if you have any questions.

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### Certifications & Memberships



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