



Image may be representation.  
See specifications for product details.



## EPM9480RC208-15

Manufacturer Part Number **EPM9480RC208-15**

Manufacturer **Intel**

Allelco Part Number **32D-EPM9480RC208-15**

ECAD Model [Request Free CAD Models](#)

Parts Description **IC CPLD 480MC 15NS 208RQFP**

Package **208-BFQFP Exposed Pad**

Data sheet **[MAX 9000.pdf](#)**

**Get a Quote**

EPM9480RC208-15 - Intel.New Original in Stock. Download Linear Technology EPM9480RC208-15 datasheet/specifications on AllelcoElec.com.  
Request a quote for EPM9480RC208-15, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

EPM9480RC208-15 Tech Specifications

EPM9480RC208-15 - Intel technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Intel	Number of Macrocells	480
Voltage Supply - Internal	4.75V ~ 5.25V	Number of Logic Elements/Blocks	30
Supplier Device Package	208-RQFP (28x28)	Number of I/O	146
Series	MAX® 9000	Number of Gates	10000
Programmable Type	In System Programmable	Mounting Type	Surface Mount
Package / Case	208-BFQFP Exposed Pad	Delay Time tpd(1) Max	15 ns
Package	Tray	Base Product Number	EPM9480
Operating Temperature	0°C ~ 70°C (TA)		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Intel EPM9480RC208-15

Product Attribute				
Part Number	EPM9480RC208-15	EPM9480RC240-15	EPM9400RC208-20	EPM9400RC208-15
Manufacturer	Intel	Altera	Altera	Intel
Voltage Supply - Internal	4.75V ~ 5.25V	4.75V ~ 5.25V	4.75V ~ 5.25V	4.75V ~ 5.25V
Series	MAX® 9000	MAX® 9000	MAX® 9000	MAX® 9000
Base Product Number	EPM9480	-	-	EPM9400
Supplier Device Package	208-RQFP (28x28)	240-RQFP (32x32)	208-RQFP (28x28)	208-RQFP (28x28)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Number of Logic Elements/Blocks	30	30	25	25
Programmable Type	In System Programmable	In System Programmable	In System Programmable	In System Programmable
Number of Macrocells	480	480	400	400
Package	Tray	Tray	Tray	Tray
Operating Temperature	0°C ~ 70°C (TA)	0°C ~ 70°C (TA)	0°C ~ 70°C (TA)	0°C ~ 70°C (TA)
Package / Case	208-BFQFP Exposed Pad	240-BFQFP	208-BFQFP Exposed Pad	208-BFQFP Exposed Pad
Number of Gates	10000	10000	8000	8000
Number of I/O	146	175	139	139
Delay Time tpd(1) Max	15 ns	15 ns	20 ns	15 ns

### EPM9480RC208-15 Datasheet PDF

Download EPM9480RC208-15 pdf datasheets and Intel documentation for EPM9480RC208-15 - Intel.

#### Datasheets

[MAX 9000.pdf](#)

#### PCN Packaging

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

#### PCN Obsolescence/ EOL

[Mult Device EOL 13/Jun/2005.pdf](#)

### Customers Also Interested in

#### Recommended Products



**EPM9560ARC208-15**

Altera (Intel)

**EPM9400RC240-15**Intel  
IC CPLD 400MC 15NS 240RQFP**EPM9560ARC208-10**Intel  
IC CPLD 560MC 10NS 208RQFP**EPM9480RC240-15**Altera  
IC CPLD 480MC 15NS 240RQFP**EPM9320RI208-20N**

Altera (Intel)

**EPM9320RI208-20**Intel  
IC CPLD 320MC 20NS 208RQFP**EPM9400LC84-15N**

Altera (Intel)

**EPM9400RC208-15**Altera  
IC CPLD 400MC 15NS 208RQFP**EPM9560ARI208-10**Intel  
IC CPLD 560MC 10NS 208RQFP**EPM9400RC208-20**Altera  
IC CPLD 400MC 20NS 208RQFP**EPM9560ABC356-10**Intel  
IC CPLD 560MC 10NS 356BGA**EPM9480RC240-15**Intel  
IC CPLD 480MC 15NS 240RQFP**EPM9400RC208-15**Intel  
IC CPLD 400MC 15NS 208RQFP**EPM9560ARC240-10**Intel  
IC CPLD 560MC 10NS 240RQFP**EPM9400LC84-20N**

Altera (Intel)

**EPM9560ARC208-10N**Intel  
IC CPLD 560MC 10NS 208RQFP**EPM9560ARC240-10N**Intel  
IC CPLD 560MC 10NS 240RQFP**EPM9400RC208-20**Intel  
IC CPLD 400MC 20NS 208RQFP

## 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.



Phone  
+00852 9146 4856



Email  
info@allelco.com

## Certifications & Memberships



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