

Image may be representation.
See specifications for product details.



EPF81188AQC208-3

Manufacturer Part Number	EPF81188AQC208-3
Manufacturer	Intel
Allelco Part Number	32D-EPF81188AQC208-3
ECAD Model	Request Free CAD Models
Parts Description	IC FPGA 148 I/O 208QFP
Package	208-BFQFP
Data sheet	FLEX 8000.pdf

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EPF81188AQC208-3 - Intel.New Original in Stock. Download Linear Technology EPF81188AQC208-3 datasheet/specifications on AllelcoElec.com.
Request a quote for EPF81188AQC208-3, please send us email: info@allelco.com

Specifications

EPF81188AQC208-3 Tech Specifications
EPF81188AQC208-3 - Intel technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Intel	Number of Logic Elements/Cells	1008
Voltage - Supply	4.75V ~ 5.25V	Number of LABs/CLBs	126
Supplier Device Package	208-PQFP (28x28)	Number of I/O	148
Series	FLEX 8000	Number of Gates	12000
Package / Case	208-BFQFP	Mounting Type	Surface Mount
Package	Tray	Base Product Number	EPF81188
Operating Temperature	0°C ~ 70°C (TA)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Intel EPF81188AQC208-3

Product Attribute				
Part Number	EPF81188AQC208-3	EPF81188AQC208-2	EPF81188ARC240-2	EPF81188AQC240-4
Manufacturer	Intel	Intel	Altera	Intel
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)
Number of I/O	148	148	184	184
Number of LABs/CLBs	126	126	126	126
Package / Case	208-BFQFP	208-BFQFP	240-BFQFP	240-BFQFP
Number of Logic Elements/Cells	1008	1008	1008	1008
Base Product Number	EPF81188	EPF81188	-	EPF81188
Number of Gates	12000	12000	12000	12000
Supplier Device Package	208-PQFP (28x28)	208-PQFP (28x28)	240-RQFP (32x32)	240-PQFP (32x32)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Series	FLEX 8000	FLEX 8000	FLEX 8000	FLEX 8000
Voltage - Supply	4.75V ~ 5.25V	4.75V ~ 5.25V	4.75V ~ 5.25V	4.75V ~ 5.25V

EPF81188AQC208-3 Datasheet PDF

Download EPF81188AQC208-3 pdf datasheets and Intel documentation for EPF81188AQC208-3 - Intel.

Datasheets

[FLEX 8000.pdf](#)

PCN Packaging

[2.73KHz.pdf](#)

PCN Obsolescence/ EOL

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

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

PCN Other

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

Customers Also Interested in

Recommended Products



EPF81188AQC208-2
Intel
IC FPGA 148 I/O 208QFP



EPF81188AGC232-2
Altera (Intel)



EPF81188AQI208-3
Altera (Intel)



EPF81188AGC232-2A
Altera (Intel)



EPF81188ARC240-2
Altera
IC FPGA 184 I/O 240RQFP



EPF8115G-LF
PCA Electronics, Inc.



EPF7160EQC100-12
Altera (Intel)

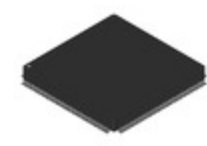
EPF7160EQC100-10
Altera (Intel)

EPF81188AGC232-2B
Altera (Intel)

EPF81188AQC240-4
Intel
IC FPGA 184 I/O 240QFP

EPF81188AQC208-4N
Altera (Intel)

EPF81188AQC208-4
Intel
IC FPGA 148 I/O 208QFP



EPF81188AQC240-3
Intel
IC FPGA 184 I/O 240QFP

EPF81188AQI208-4
Intel
IC FPGA 148 I/O 208QFP

EPF81188AQC240-3
Altera
IC FPGA 184 I/O 240QFP

EPF81188ARC240-2
Intel
IC FPGA 184 I/O 240RQFP

EPF81188AQC240-2
Intel
IC FPGA 184 I/O 240QFP

EPF7160EQI100-15
Altera (Intel)

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

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Certifications & Memberships



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