



Image may be representation.
See specifications for product details.



EPF81188ARC240-4

Manufacturer Part Number	EPF81188ARC240-4
Manufacturer	Intel
Allelco Part Number	32D-EPF81188ARC240-4
ECAD Model	Request Free CAD Models
Parts Description	IC FPGA 184 I/O 240RQFP
Package	240-BFQFP Exposed Pad
Data sheet	FLEX 8000.pdf

Get a Quote

EPF81188ARC240-4 - Intel.New Original in Stock. Download Linear Technology EPF81188ARC240-4 datasheet/specifications on AllelcoElec.com.
Request a quote for EPF81188ARC240-4, please send us email: info@allelco.com

Specifications

EPF81188ARC240-4 Tech Specifications
EPF81188ARC240-4 - 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	240-RQFP (32x32)	Number of I/O	184
Series	FLEX 8000	Number of Gates	12000
Package / Case	240-BFQFP Exposed Pad	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 EPF81188ARC240-4

Product Attribute				
Part Number	EPF81188ARC240-4	EPF81188AQC240-4	EPF81188ARC240-4	EPF81188AQC240-3
Manufacturer	Intel	Intel	Altera	Altera
Operating Temperature	0°C ~ 70°C (TA)	0°C ~ 70°C (TA)	0°C ~ 70°C (TA)	0°C ~ 70°C (TA)
Number of LABs/CLBs	126	126	126	126
Supplier Device Package	240-RQFP (32x32)	240-PQFP (32x32)	240-RQFP (32x32)	240-PQFP (32x32)
Number of Logic Elements/Cells	1008	1008	1008	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package	Tray	Tray	Tray	Bulk
Package / Case	240-BFQFP Exposed Pad	240-BFQFP	240-BFQFP	240-BFQFP
Series	FLEX 8000	FLEX 8000	FLEX 8000	FLEX 8000
Base Product Number	EPF81188	EPF81188	-	EPF81188
Voltage - Supply	4.75V ~ 5.25V	4.75V ~ 5.25V	4.75V ~ 5.25V	4.75V ~ 5.25V
Number of Gates	12000	12000	12000	-
Number of I/O	184	184	184	184

EPF81188ARC240-4 Datasheet PDF

Download EPF81188ARC240-4 pdf datasheets and Intel documentation for EPF81188ARC240-4 - Intel.

Datasheets

[FLEX 8000.pdf](#)

PCN Packaging

[2.73KHz.pdf](#)

PCN Obsolescence/ EOL

[Cylindrical Battery Holders.pdf](#)

Customers Also Interested in

Recommended Products



EPF81188ARC240-6
Altera (Intel)



EPF81188GC232-2
Altera (Intel)



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



EPF81188ARC240-5
Altera (Intel)



EPF81188ARC240-4
Altera
IC FPGA 184 I/O 240RQFP



EPF81188AQI208-3
Altera (Intel)



EPF81188AQC240-3

Altera
IC FPGA 184 I/O 240QFP



EPF81188ARC240-2

Altera
IC FPGA 184 I/O 240RQFP



NO PICTURE

EPF8130S

PCA Electronics, Inc.



EPF81188ARI240-4

Intel
IC FPGA 184 I/O 240RQFP



EPF81188AQI208-4

Intel
IC FPGA 148 I/O 208QFP



EPF81188ARC240-3

Intel
IC FPGA 184 I/O 240RQFP



EPF81188ARC240-2

Intel
IC FPGA 184 I/O 240RQFP



EPF81188RC240-2

Altera (Intel)



EPF81500AGC280-3

Altera (Intel)



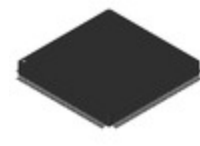
EPF81188AQC240-3

Intel
IC FPGA 184 I/O 240QFP



EPF81500AGC280-4

Altera (Intel)



EPF81188ARC240-3

Altera
IC FPGA 184 I/O 240RQFP

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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 Cost-Saving Procurement
 Fast Sourcing & Delivery

Contact us if you have any questions.

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Certifications & Memberships



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