

Image may be representation.
See specifications for product details.



XC7A200T-L2FBG484E

Manufacturer Part Number	XC7A200T-L2FBG484E
Manufacturer	AMD Xilinx
Allelco Part Number	32D-XC7A200T-L2FBG484E
ECAD Model	Request Free CAD Models
Parts Description	IC FPGA 285 I/O 484FCBGA
Package	484-BBGA, FCBGA
Data sheet	Artix-7 FPGAs Brief.pdf

Get a Quote

XC7A200T-L2FBG484E - AMD.New Original in Stock. Download Linear Technology XC7A200T-L2FBG484E datasheet/specifications on AllelcoElec.com.
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Specifications

XC7A200T-L2FBG484E Tech Specifications
XC7A200T-L2FBG484E - AMD technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	AMD Xilinx	Operating Temperature	0°C ~ 100°C (TJ)
Voltage - Supply	0.95V ~ 1.05V	Number of Logic Elements/Cells	215360
Total RAM Bits	13455360	Number of LABs/CLBs	16825
Supplier Device Package	484-FCBGA (23x23)	Number of I/O	285
Series	Artix-7	Mounting Type	Surface Mount
Package / Case	484-BBGA, FCBGA	Base Product Number	XC7A200
Package	Tray		

Parts with Similar Specifications

The three parts on the right have similar specifications to AMD XC7A200T-L2FBG484E

Product Attribute				
Part Number	XC7A200T-L2FBG484E	XC7A25T-2CSG325C	XC7A25T-2CSG325I	XC7A200T-L1FFG1156I
Manufacturer	AMD	AMD	AMD	AMD
Package / Case	484-BBGA, FCBGA	324-LFBGA, CSPBGA	324-LFBGA, CSPBGA	1156-BBGA, FCBGA
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Operating Temperature	0°C ~ 100°C (TJ)	0°C ~ 85°C (TJ)	-40°C ~ 100°C (TA)	-40°C ~ 100°C (TJ)
Total RAM Bits	13455360	1658880	1658880	13455360
Voltage - Supply	0.95V ~ 1.05V	0.95V ~ 1.05V	0.95V ~ 1.05V	0.95V ~ 1.05V
Package	Tray	Tray	Tray	Tray
Number of LABs/CLBs	16825	1825	1825	16825
Series	Artix-7	Artix-7	Artix-7	Artix-7
Number of Logic Elements/Cells	215360	23360	23360	215360
Supplier Device Package	484-FCBGA (23x23)	324-CSPBGA (15x15)	324-CSPBGA (15x15)	1156-FCBGA (35x35)
Number of I/O	285	150	150	500
Base Product Number	XC7A200	XC7A25	XC7A25	XC7A200

XC7A200T-L2FBG484E Datasheet PDF

Download XC7A200T-L2FBG484E pdf datasheets and AMD documentation for XC7A200T-L2FBG484E - AMD.

Datasheets

[Artix-7 FPGAs Brief.pdf](#)

Environmental Information

[Xilinx REACH211 Cert.pdf](#)

PCN Design/Specification

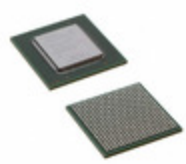
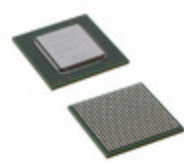
[Mult Dev Material Chg 16/Dec/2019.pdf](#)

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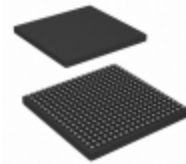
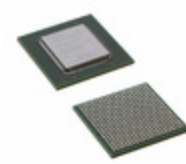
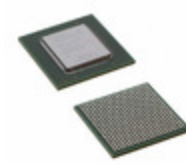
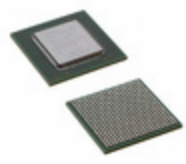
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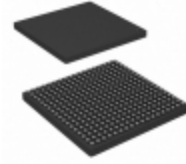
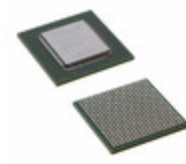
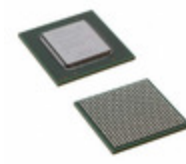
XC7A25T-2CSG325C	XC7A25T-2CSG325I	XC7A200T-L1FFG1156I	XC7A200T-L2FFG1156E	XC7A200T-L2SBG484E	XC7A200T-3FFG1156E
AMD	AMD	AMD	AMD	AMD	AMD
IC FPGA 150 I/O 324CSBGA	IC FPGA 150 I/O 324CSBGA	IC FPGA 500 I/O 1156FCBGA	IC FPGA 500 I/O 1156FCBGA	IC FPGA 285 I/O 484FCBGA	IC FPGA 500 I/O 1156FCBGA

**XC7A200T-3SBG484E**AMD
IC FPGA 285 I/O 484FCBGA**XC7A200T-3FBG484E**AMD
IC FPGA 285 I/O 484FCBGA**XC7A200T-FBG676**

AMD Xilinx

**XC7A25T-1CSG325I**AMD
IC FPGA 150 I/O 324CSBGA**XC7A200T-L1SBG484I**AMD
IC FPGA 285 I/O 484FCBGA**XC7A200T-L2FBG676E**AMD
IC FPGA 400 I/O 676FCBGA**XC7A200T-L1FBG676I**AMD
IC FPGA 400 I/O 676FCBGA**XC7A25T-3CSG325E**AMD
IC FPGA 150 I/O 324CSBGA**XC7A200T-FFG1136**

AMD Xilinx

**XC7A25T-1CSG325C**AMD
IC FPGA 150 I/O 324CSBGA**XC7A200T-L1FBG484I**AMD
IC FPGA 285 I/O 484FCBGA**XC7A200T-3FBG676E**AMD
IC FPGA 400 I/O 676FCBGA

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

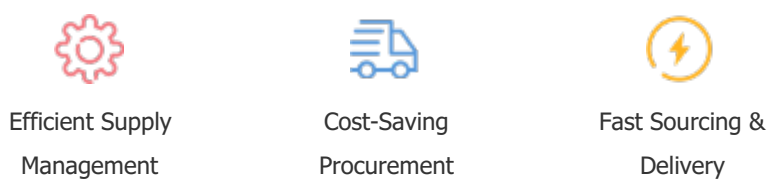
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

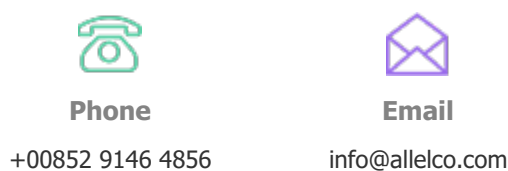
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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