

Image may be representation.
See specifications for product details.



XC7A35T-3CSG325E

Manufacturer Part Number	XC7A35T-3CSG325E
Manufacturer	AMD Xilinx
Allelco Part Number	32D-XC7A35T-3CSG325E
ECAD Model	Request Free CAD Models
Parts Description	IC FPGA 150 I/O 324CSBGA
Package	324-LFBGA, CSPBGA
Data sheet	Artix-7 FPGAs Brief.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

XC7A35T-3CSG325E - AMD.New Original in Stock. Download Linear Technology XC7A35T-3CSG325E datasheet/specifications on AllelcoElec.com.
Request a quote for XC7A35T-3CSG325E, please send us email: info@allelco.com

Specifications

XC7A35T-3CSG325E Tech Specifications
XC7A35T-3CSG325E - 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	33280
Total RAM Bits	1843200	Number of LABs/CLBs	2600
Supplier Device Package	324-CSPBGA (15x15)	Number of I/O	150
Series	Artix-7	Mounting Type	Surface Mount
Package / Case	324-LFBGA, CSPBGA	Base Product Number	XC7A35
Package	Tray		

Parts with Similar Specifications

The three parts on the right have similar specifications to AMD XC7A35T-3CSG325E

Product Attribute				
Part Number	XC7A35T-3CSG325E	XC7A35T-L2FGG484E	XC7A35T-L1CPG236I	XC7A35T-L2CSG325E
Manufacturer	AMD	AMD	AMD	AMD
Voltage - Supply	0.95V ~ 1.05V	0.95V ~ 1.05V	0.95V ~ 1.05V	0.95V ~ 1.05V
Base Product Number	XC7A35	XC7A35	XC7A35	XC7A35
Supplier Device Package	324-CSPBGA (15x15)	484-FBGA (23x23)	238-CSBGA (10x10)	324-CSPBGA (15x15)
Package	Tray	Tray	Tray	Tray
Series	Artix-7	Artix-7	Artix-7	Artix-7
Number of Logic Elements/Cells	33280	33280	33280	33280
Package / Case	324-LFBGA, CSPBGA	484-BBGA	238-LFBGA, CSPBGA	324-LFBGA, CSPBGA
Operating Temperature	0°C ~ 100°C (TJ)	0°C ~ 100°C (TJ)	-40°C ~ 100°C (TJ)	0°C ~ 100°C (TJ)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Number of I/O	150	250	106	150
Total RAM Bits	1843200	1843200	1843200	1843200
Number of LABs/CLBs	2600	2600	2600	2600

XC7A35T-3CSG325E Datasheet PDF

Download XC7A35T-3CSG325E pdf datasheets and AMD documentation for XC7A35T-3CSG325E - AMD.

Datasheets

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

Environmental Information

[Xilinx REACH211 Cert.pdf](#)

Customers Also Interested in

Recommended Products

XC7A35T-L2FGG484E	XC7A35T-L1CPG236I	XC7A35T-L2CSG325E	XC7A35T-2FGG484I	XC7A35T-2CSG325C	XC7A35T-2FTG256I	
AMD IC FPGA 250 I/O 484FBGA	AMD IC FPGA 106 I/O 238CSBGA	AMD IC FPGA 150 I/O 324CSBGA	AMD IC FPGA 250 I/O 484FBGA	AMD IC FPGA 150 I/O 324CSBGA	AMD IC FPGA 170 I/O 256FTBGA	

XC7A35T-L1FGG484I
AMD
IC FPGA 250 I/O 484FBGA

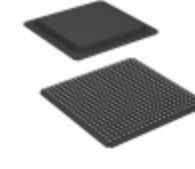
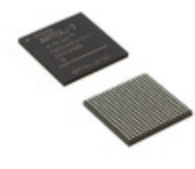
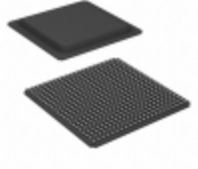
XC7A35T-2CSG325I
AMD
IC FPGA 150 I/O 324CSBGA

XC7A35T-L2CSG324E
AMD
IC FPGA 210 I/O 324CSBGA

XC7A35T-L2CPG236E
AMD
IC FPGA 106 I/O 238CSBGA

XC7A35T-2CSG325
AMD Xilinx

XC7A35T-2FGG484
AMD Xilinx



XC7A35T-3FGG484E

AMD
IC FPGA 250 I/O 484FBGA

XC7A35T-L1FTG256I

AMD
IC FPGA 170 I/O 256FTBGA

XC7A35T-2FTG256C

AMD
IC FPGA 170 I/O 256FTBGA

XC7A35T-3CSG324E

AMD
IC FPGA 210 I/O 324CSBGA

XC7A35T-2FGG484C

AMD
IC FPGA 250 I/O 484FBGA

XC7A35T-3FTG256E

AMD
IC FPGA 170 I/O 256FTBGA

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

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Email

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Certifications & Memberships



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