



Image may be representation.
See specifications for product details.



XC5VSX95T-2FF1136I

Manufacturer Part Number	XC5VSX95T-2FF1136I
Manufacturer	AMD Xilinx
Allelco Part Number	32D-XC5VSX95T-2FF1136I
ECAD Model	Request Free CAD Models
Parts Description	IC FPGA 640 I/O 1136FCBGA
Package	1136-BBGA, FCBGA
Data sheet	XC5VSX95T-2FF1136I.pdf

Get a Quote

XC5VSX95T-2FF1136I - AMD.New Original in Stock. Download Linear Technology XC5VSX95T-2FF1136I datasheet/specifications on AllelcoElec.com.
Request a quote for XC5VSX95T-2FF1136I, please send us email: info@allelco.com

Specifications

XC5VSX95T-2FF1136I Tech Specifications

XC5VSX95T-2FF1136I - AMD technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	AMD Xilinx	Operating Temperature	-40°C ~ 100°C (TJ)
Voltage - Supply	0.95V ~ 1.05V	Number of Logic Elements/Cells	94208
Total RAM Bits	8994816	Number of LABs/CLBs	7360
Supplier Device Package	1136-FCBGA (35x35)	Number of I/O	640
Series	Virtex®-5 SXT	Mounting Type	Surface Mount
Package / Case	1136-BBGA, FCBGA	Base Product Number	XC5VSX95
Package	Tray		

Parts with Similar Specifications

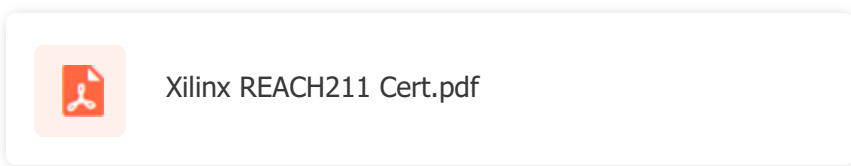
The three parts on the right have similar specifications to AMD XC5VSX95T-2FF1136I

Product Attribute				
Part Number	XC5VSX95T-2FF1136I	XC5VTX150T-1FFG1156C	XC5VTX150T-1FFG1156I	XC5VTX240T-1FFG1759I
Manufacturer	AMD	AMD	AMD	Xilinx
Supplier Device Package	1136-FCBGA (35x35)	-	-	1759-FCBGA (42.5x42.5)
Package	Tray	-	-	-
Mounting Type	Surface Mount	-	-	Surface Mount
Base Product Number	XC5VSX95	-	-	-
Number of Logic Elements/Cells	94208	-	-	239616
Total RAM Bits	8994816	-	-	11943936
Package / Case	1136-BBGA, FCBGA	-	-	1760-BBGA, FCBGA
Number of LABs/CLBs	7360	-	-	18720
Number of I/O	640	-	-	680
Series	Virtex®-5 SXT	-	-	Virtex®-5 TXT
Operating Temperature	-40°C ~ 100°C (TJ)	-	-	-40°C ~ 100°C (TJ)
Voltage - Supply	0.95V ~ 1.05V	-	-	0.95 V ~ 1.05 V

XC5VSX95T-2FF1136I Datasheet PDF

Download XC5VSX95T-2FF1136I pdf datasheets and AMD documentation for XC5VSX95T-2FF1136I - AMD.

Environmental Information



Customers Also Interested in

Recommended Products



XC5VTX150T-1FFG1156C
AMD
IC FPGA 360 I/O 1156FCBGA



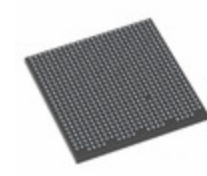
XC5VTX150T-1FFG1156I
AMD
IC FPGA 360 I/O 1156FCBGA



XC5VTX240T-1FFG1759I
Xilinx
IC FPGA 680 I/O 1759FCBGA



XC5VSX50T1FFG665
AMD Xilinx



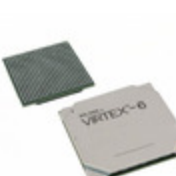
XC5VSX50T-2FFG665I
AMD
IC FPGA 360 I/O 665FCBGA



XC5VSX95T
AMD Xilinx



XC5VSX95T-1FF1136C
AMD
IC FPGA 640 I/O 1136FCBGA



XC5VTX240T-2FFG1759C
AMD
IC FPGA 680 I/O 1759FCBGA



XC5VTX240T-2FF1759I
Xilinx
IC FPGA 680 I/O 1759FCBGA



XC5VSX95T-2FF1136C
AMD
IC FPGA 640 I/O 1136FCBGA



XC5VSX95T-2FFG1136I
AMD
IC FPGA 640 I/O 1136FCBGA



XC5VSX95T-1FFG1136C
AMD
IC FPGA 640 I/O 1136FCBGA



XC5VSX95T-1FFG1136I

XC5VTX150T-2FFG1759I

XC5VSX95T-3FFG1136C

XC5VSX95T-1FF1136I

XC5VSX95T-2FFG1136C

XC5VSX50T-2FFG665C

AMD
IC FPGA 640 I/O 1136FCBGA

Xilinx
IC FPGA 680 I/O 1759FCBGA

AMD
IC FPGA 640 I/O 1136FCBGA

AMD
IC FPGA 640 I/O 1136FCBGA

AMD
IC FPGA 640 I/O 1136FCBGA

AMD
IC FPGA 360 I/O 665FCBGA

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.

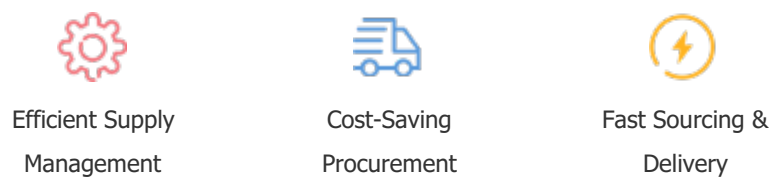
Payment Support

The payment method can be chosen from the methods shown below:

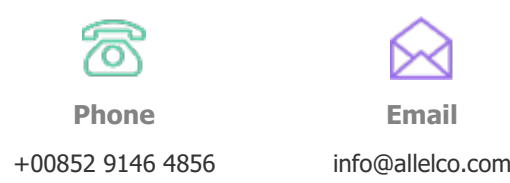
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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