

XC2S600E-6FGG456C

Manufacturer Part Number:	XC2S600E-6FGG456C
Manufacturer / Brand	Xilinx
Part of Description:	IC FPGA 329 I/O 456FBGA
Datasheets:	XC2S600E-6FGG456C.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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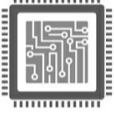
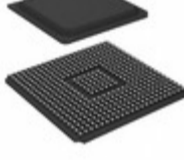

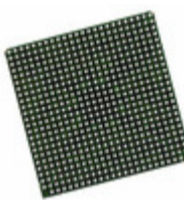






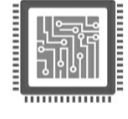


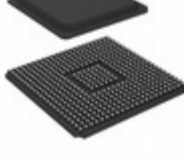

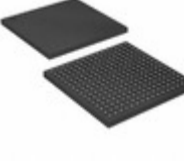

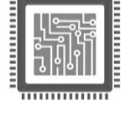




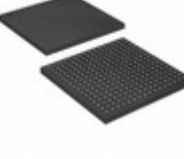

The specifications of XC2S600E-6FGG456C

Part Number	XC2S600E-6FGG456C	Manufacturer / Brand	Xilinx
Series	Spartan®-IIE	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	XC2S600E	Package / Case	456-BBGA
Mounting Type	Surface Mount	Supplier Device Package	456-FBGA (23x23)
Operating Temperature	0°C ~ 85°C (TJ)	Voltage - Supply	1.71 V ~ 1.89 V
Number of Gates	600000	Number of I/O	329
Number of LABs/CLBs	3456	Number of Logic Elements/Cells	15552
Total RAM Bits	294912	Other Names	122-1332
Stock Quantity	300 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field Programmable Gate Array)
Description	IC FPGA 329 I/O 456FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to XC2S600E-6FGG456C

Xilinx XC2S600E-6FGG456C	XC2S600E-6FGG456C part	XC2S600E-6FGG456C Price	XC2S600E-6FGG456C Distributor
XC2S600E-6FGG456C Technical	XC2S600E-6FGG456C Stock	XC2S600E-6FGG456C Inventory	XC2S600E-6FGG456C Supplier
XC2S600E-6FGG456C Online Order	XC2S600E-6FGG456C Inquiry	XC2S600E-6FGG456C Image	XC2S600E-6FGG456C Picture
XC2S600E-6FGG456C pdf	XC2S600E-6FGG456C datasheet	XC2S600E-6FGG456C data sheet	XC2S600E-6FGG456C pdf datasheet
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 <p>XC2V1000-4BGG575I Description: IC FPGA 328 I/O 575MBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC2V1000-4FG256C-ES Description: XC2V1000-4FG256C-ES XILINX BGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC2S50EFTG256AGT Description: XC2S50EFTG256AGT XILINX BGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>XC2S50E-7PQ208C Description: XC2S50E-7PQ208C XILINX QFP Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC2V1000-4BG575C Description: XC2V1000-4BG575C XILINX BGA Manufacturers: Xilinx In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC2V1000-4FG456C Description: XC2V1000-4FG456C XILINX BGA Manufacturers: Xilinx In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>XC2V1000-4FFG896C Description: IC FPGA 328 I/O 896FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>XC2S50E-7FT256C Description: XC2S50E-7FT256C XILINX BGA Manufacturers: XILINX In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC2S50E-7TQG144C Description: XC2S50E-7TQG144C XILINX TQFP144 Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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 <p>XC2V1000-4FFG256C Description: IC FPGA 172 I/O 256FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC2V1000-4FF896C Description: XC2V1000-4FF896C XILINX BGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>XC2V1000-4FG256C Description: XC2V1000-4FG256C XIL BGA Manufacturers: XIL In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>XC2S50FG256AMS0841 Description: XC2S50FG256AMS0841 XILINX BGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC2V1000-4BG575I Description: IC FPGA 328 I/O 575BGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC2S600E-6FGG456I Description: XC2S600E-6FGG456I XILINX BGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>XC2S600E-6FGG676C Description: XC2S600E-6FGG676C XILINX BGA Manufacturers: Xilinx In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC2V1000-4FFG256I Description: IC FPGA 172 I/O 256FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC2S50EFTG256 Description: XC2S50EFTG256 XILINX BGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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