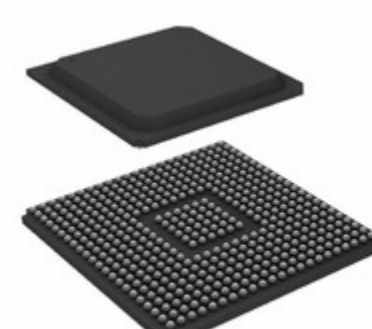


XC2S600E-6FGG456C	
Part Number	XC2S600E-6FGG456C
Manufacturer	Xilinx
Description	IC FPGA 329 I/O 456FBGA
Quantity Available	280 pcs in stock
Datasheets	XC2S600E-6FGG456C.pdf
XC2S600E-6FGG456C Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of XC2S600E-6FGG456C			
Manufacturer Part Number	XC2S600E-6FGG456C	Category	Integrated Circuits (ICs)
Manufacturer	Xilinx	Description	IC FPGA 329 I/O 456FBGA
Package / Case		Quantity Available	280
Voltage - Supply	1.71 V ~ 1.89 V	Total RAM Bits	294912
Supplier Device Package	456-FBGA (23x23)	Series	Spartan®-IIE
Package / Case	456-BBGA	Other Names	122-1332
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	15552
Number of LABs/CLBs	3456	Number of I/O	329
Number of Gates	600000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	XC2S600E		

XC2S600E-6FGG456C 280pcs New and Original in Stock, Find XC2S600E-6FGG456C Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order XC2S600E-6FGG456C with warrantied and confidence. RFQ XC2S600E-6FGG456C : Info@Ariat-Tech.com

Related parts for XC2S600E-6FGG456C

Image	Part Number	Description	Manufacturer	Quantity
	XC2S50EFTG256	XC2S50EFTG256 XILINX	XILINX	38 pcs
	XC2S600E-6FGG676C	XC2S600E-6FGG676C XILINX	XILINX	908 pcs
	XC2S600E-7FG456C	XC2S600E-7FG456C XILINX	XILINX	60 pcs
	XC2S600E-6FG456Q	IC FPGA 329 I/O 456FBGA	Xilinx	500 pcs
	XC2S600E-6FGG456I	XC2S600E-6FGG456I XILINX	XILINX	86 pcs
	XC2V1000-4FF896C	XC2V1000-4FF896C XILINX	XILINX	69 pcs
	XC2S600E-6FG456C	XC2S600E-6FG456C XILINX	XILINX	20 pcs
	XC2S50EFT256AGT	XC2S50EFT256AGT XILINX	XILINX	166 pcs
	XC2S50EFTG256AGT	XC2S50EFTG256AGT XILINX	XILINX	100 pcs
	XC2S50E-7TQG144C	XC2S50E-7TQG144C XILINX	XILINX	40 pcs
	XC2S600E-6FG676C	XC2S600E-6FG676C XILINX	XILINX	20 pcs
	XC2V1000-4FF896I	IC FPGA 432 I/O 896FCBGA	Xilinx	500 pcs
	XC2S50FG256	XC2S50FG256 XILINX	XILINX	5 pcs
	XC2V1000-4BG575C	XC2V1000-4BG575C XILINX	XILINX	110 pcs
	XC2V1000-4FFG896C	IC FPGA 432 I/O 896FCBGA	Xilinx	14 pcs
	XC2V1000-4BGG575I	IC FPGA 328 I/O 575MBGA	Xilinx	3 pcs
	XC2S50TQ144AMS	XC2S50TQ144AMS XILINX	XILINX	116 pcs
	XC2V1000-4BG575I	IC FPGA 328 I/O 575BGA	Xilinx	2 pcs
	XC2S50FG256AMS084I	XC2S50FG256AMS084I XILINX	XILINX	3 pcs
	XC2V1000-4BGG575C	IC FPGA 328 I/O 575MBGA	Xilinx	500 pcs

XC2S600E-6FGG456C Stock	XC2S600E-6FGG456C Price	XC2S600E-6FGG456C Electronics	XC2S600E-6FGG456C Components
XC2S600E-6FGG456C Inventory	XC2S600E-6FGG456C Digikey	Supplier XC2S600E-6FGG456C	Order XC2S600E-6FGG456C Online
Inquiry XC2S600E-6FGG456C	XC2S600E-6FGG456C Image	XC2S600E-6FGG456C Picture	XC2S600E-6FGG456C PDF
XC2S600E-6FGG456C Datasheet	Download XC2S600E-6FGG456C Datasheet	Manufacturer	