

	<p><b>XC2S600E-6FGG456C</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">XC2S600E-6FGG456C</a></p>
	<p><b>Manufacturer/Brand:</b> Xilinx</p>
	<p><b>Part of Description:</b> IC FPGA 329 I/O 456FBGA</p>
	<p><b>Datasheets:</b>  <a href="#">XC2S600E-6FGG456C.pdf</a></p>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, 304 pcs Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>


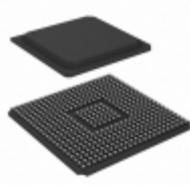
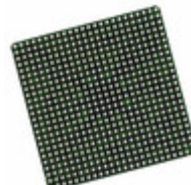





Specifications

Part Number	XC2S600E-6FGG456C
Manufacturer	Xilinx
Description	IC FPGA 329 I/O 456FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	304 pcs Stock
Series	Spartan®-IIE
Operating Temperature	0°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	456-BBGA
Supplier Device Package	456-FBGA (23x23)
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

XC2S600E-6FGG456C is New Original in Stock, Search XC2S600E-6FGG456C Datasheets, PDF, Inventory at Y-IC.com Online, Order XC2S600E-6FGG456C Xilinx with warranted and confidence. RFQ XC2S600E-6FGG456C : Info@Y-IC.com

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In:

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 <p><b>XC2S600E-6FG676C</b> Xilinx XC2S600E-6FG676C XILINX</p>	 <p><b>XC2S50TQ144AMS</b> XILINX XC2S50TQ144AMS XILINX</p>	 <p><b>XC2S600E-6FGG456I</b> Xilinx XC2S600E-6FGG456I XILINX</p>	 <p><b>XC2S600E-6FGG676C</b> XILINX XC2S600E-6FGG676C XILINX</p>

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|---------------------|-------------------|--------------------|------------------|-----------------|
| 12063D226MAT2A      | 12065A151JA12A    | 1206CC562MAJ1A     | D 1210SA101KAT1A | A8582KLPTR-1-T  |
| AC0603DRNPO9BN8R0   | AK4562VN          | D BCV27E6327HTSA1  | B5M50GB12DN2     | BZX384-B56      |
| C3225X7S2A335K200AB | CL31C102JBCNNNC   | DZ2W05100L         | ELM9725NAA-S     | epm7128alc84-10 |
| FMS6414CSX          | FZT789TA          | GRM1885C2A6R7DA01D | HFA08SD60S       | HFQS41CW2A01A   |
| ICS95V857AGLFT      | IR4301MTRPBF      | IRFI4321           | IRFU310PBF       | LE79489DJC      |
| LT3758EMSE#PBF      | MAX6683AUB+T      | D MAX809SN160T1G   | MAX8535EUA+T     | MCH6305-TL      |
| MP4459DQT-LF-P      | MT29F2G08AADWP:D  | MTP3055V           | NM93C66LZM8X     | NP110N04PUK     |
| NRA474M35R8         | S-5712ANDL1-M3T1U | S11154-01CT        | S52HA3.7C-B      | SI4128DY        |
| ST16C654CQ64-F      | STF15NM60N        | TC58NVG2S0HTAI0    | TL5580IDRG4      | TLC1543I        |
| TLE4966L            | TPC8125-H         | V375C48H150A       | VE-2T0-EX        | VI-2N1-IY       |

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