


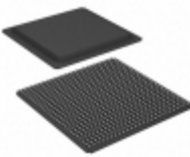
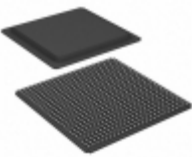

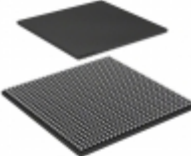


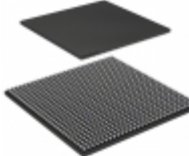
	<b>XCV600E-7FG680I</b>
	<b>Manufacturer Part Number:</b> XCV600E-7FG680I
 <p>Not Actual Photo YIC International Co., Limited.</p>	<b>Manufacturer/Brand:</b> Xilinx
	<b>Part of Description:</b> IC FPGA 512 I/O 680FBGA
<b>Datasheets:</b>  <a href="#">XCV600E-7FG680I.pdf</a>	<b>RoHs Status:</b> Contains lead / RoHS non-compliant
<b>Stock Condition:</b> New original, 21 pcs Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	XCV600E-7FG680I
Manufacturer	Xilinx
Description	IC FPGA 512 I/O 680FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	21 pcs Stock
Series	Virtex®-E
Operating Temperature	-40°C ~ 100°C (TJ)
Mounting Type	Surface Mount
Package / Case	680-LBGA Exposed Pad
Supplier Device Package	680-FTEBGA (40x40)
Voltage - Supply	1.71 V ~ 1.89 V
Number of Gates	985882
Number of I/O	512
Number of LABs/CLBs	3456
Number of Logic Elements/Cells	15552
Total RAM Bits	294912

XCV600E-7FG680I is New Original in Stock, Search XCV600E-7FG680I Datasheets, PDF, Inventory at Y-IC.com Online, Order XCV600E-7FG680I Xilinx with warrantied and confidence. RFQ XCV600E-7FG680I : Info@Y-IC.com

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 <b>XCV600E-7FG900C</b> Xilinx IC FPGA 512 I/O 900FBGA	 <b>XCV600E-7HQ240I</b> Xilinx IC FPGA 158 I/O 240HQFP	 <b>XCV600E-7FG680C</b> Xilinx IC FPGA 512 I/O 680FBGA	 <b>XCV600E-7FG900I</b> Xilinx IC FPGA 512 I/O 900FBGA

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CGA5L2C0G2A333J160AA	DCX69-16TA	DD600N12K	DG2042DQ	DMN63D8LW-7
DS91C180TMA	DSEP29-06BS	FIAM1CG3	GRM1885C1H8R8CA01D	GRM31CR72A225KA73L
HGTD1N120BNS9A	HY29LV160BT-12W	KSD73YTU	LIS2L02AQ-TR	LMV301MGX/NOPB
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