

XILINX
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Xilinx

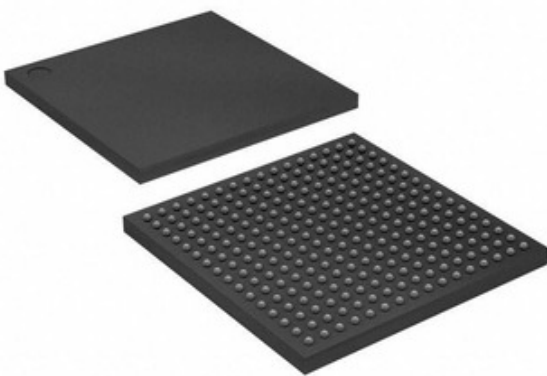


Image may be representation. See specifications for product details.

XCV300E-6FG256C

Part Number:	XCV300E-6FG256C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 176 I/O 256FBGA
Datasheets:	 XCV300E-6FG256C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3676 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

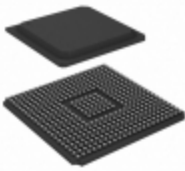
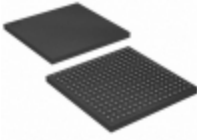
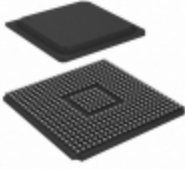
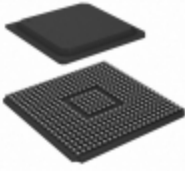
Specifications of XCV300E-6FG256C

PART NUMBER	XCV300E-6FG256C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 176 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3676 pcs
DATA SHEET	 XCV300E-6FG256C.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	131072
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	Virtex®-E
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	6912
NUMBER OF LABS/CLBS	1536
NUMBER OF I/O	176
NUMBER OF GATES	411955
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV300E

Related Tags

Xilinx XCV300E-6FG256C	XCV300E-6FG256C Distributor	XCV300E-6FG256C Supplier
XCV300E-6FG256C Price	XCV300E-6FG256C Pictures	XCV300E-6FG256C Image
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XCV300E-6FG256C Stock	Buy XCV300E-6FG256C	Buy Xilinx XCV300E-6FG256C
Xilinx XCV300E-6FG256C	Xilinx Supplier	Xilinx Distributor
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Related Products

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 XCV300E-6FG456I Manufacturers: Xilinx Description: IC FPGA 312 I/O 456FBGA In stock: 6949 pcs RFQ	XILINX ALL PROGRAMMABLE. XCV300E-6BG432C Manufacturers: Xilinx Description: IC FPGA 316 I/O 432MBGA In stock: 4927 pcs RFQ
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