



Xilinx



Image may be representation. See specifications for product details.

XCV300E-6FG256I

Part Number:	XCV300E-6FG256I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 176 I/O 256FBGA
Datasheets:	 XCV300E-6FG256I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

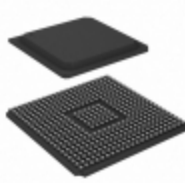
Specifications of XCV300E-6FG256I

PART NUMBER	XCV300E-6FG256I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 176 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XCV300E-6FG256I.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	-40°C ~ 100°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-6FG256I	XCV300E-6FG256I Distributor	XCV300E-6FG256I Supplier
XCV300E-6FG256I Price	XCV300E-6FG256I Pictures	XCV300E-6FG256I Image
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Related Products



XCV300E-6FG456I

Manufacturers: Xilinx

Description: IC FPGA 312 I/O 456FBGA

In stock: Out stock

RFQ



XCV300E-6BG432C

Manufacturers: Xilinx

Description: IC FPGA 316 I/O 432MBGA

In stock: Out stock

RFQ



XCV300E-7BG352I

Manufacturers: Xilinx

Description: IC FPGA 260 I/O 352MBGA

In stock: Out stock

RFQ



XCV300E-6BG352I

Manufacturers: Xilinx

Description: IC FPGA 260 I/O 352MBGA

In stock: Out stock

RFQ



XCV300E-6PQ240C

Manufacturers: Xilinx

Description: IC FPGA 158 I/O 240QFP

In stock: Out stock

RFQ



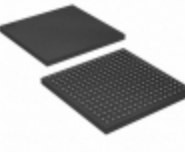
XCV300E-7BG352C

Manufacturers: Xilinx

Description: IC FPGA 260 I/O 352MBGA

In stock: Out stock

RFQ



XCV300E-6FG256C

Manufacturers: Xilinx

Description: IC FPGA 176 I/O 256FBGA

In stock: Out stock

RFQ



XCV300E-6BG352C

Manufacturers: Xilinx

Description: IC FPGA 260 I/O 352MBGA

In stock: Out stock

RFQ



XCV300-6PQ240C

Manufacturers: Xilinx

Description: IC FPGA 166 I/O 240QFP

In stock: Out stock

RFQ



XCV300E-6PQ240I

Manufacturers: Xilinx

Description: IC FPGA 158 I/O 240QFP

In stock: Out stock

RFQ



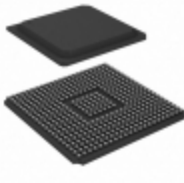
XCV300E-6BG432I

Manufacturers: Xilinx

Description: IC FPGA 316 I/O 432MBGA

In stock: Out stock

RFQ



XCV300E-6FG456C

Manufacturers: Xilinx

Description: IC FPGA 312 I/O 456FBGA

In stock: Out stock

RFQ