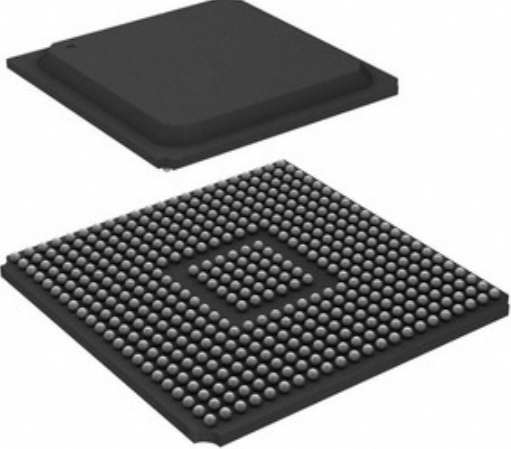


Xilinx
ALL PROGRAMMABLE.

Xilinx



XCV300E-6FG456C

Part Number:	XCV300E-6FG456C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 312 I/O 456FBGA
Datasheets:	 XCV300E-6FG456C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of XCV300E-6FG456C

PART NUMBER	XCV300E-6FG456C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 312 I/O 456FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XCV300E-6FG456C.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	131072
SUPPLIER DEVICE PACKAGE	456-FBGA (23x23)
SERIES	Virtex®-E
PACKAGE / CASE	456-BBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	6912
NUMBER OF LABS/CLBS	1536
NUMBER OF I/O	312
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

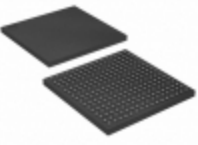
Related Tags

Xilinx XCV300E-6FG456C	XCV300E-6FG456C Distributor	XCV300E-6FG456C Supplier
XCV300E-6FG456C Price	XCV300E-6FG456C Pictures	XCV300E-6FG456C Image
XCV300E-6FG456C PDF Datasheet	XCV300E-6FG456C Download Datasheet	XCV300E-6FG456C Datasheet
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Xilinx XCV300E-6FG456C	Xilinx Supplier	Xilinx Distributor
Xilinx XCV300E-6FG456C	Xilinx Inc. XCV300E-6FG456C	

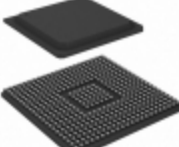
Related Products

XILINX
ALL PROGRAMMABLE.

XCV300E-6BG432I
Manufacturers: Xilinx
Description: IC FPGA 316 I/O 432MBGA
In stock: Out stock
RFQ



XCV300E-6FG256I
Manufacturers: Xilinx
Description: IC FPGA 176 I/O 256FBGA
In stock: Out stock
RFQ



XCV300E-6FG456I
Manufacturers: Xilinx
Description: IC FPGA 312 I/O 456FBGA
In stock: Out stock
RFQ

XILINX
ALL PROGRAMMABLE.

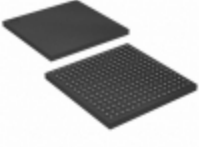
XCV300E-6BG432C
Manufacturers: Xilinx
Description: IC FPGA 316 I/O 432MBGA
In stock: Out stock
RFQ

XILINX
ALL PROGRAMMABLE.

XCV300E-6PQ240C
Manufacturers: Xilinx
Description: IC FPGA 158 I/O 240QFP
In stock: Out stock
RFQ

XILINX
ALL PROGRAMMABLE.

XCV300E-7BG352I
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

XILINX
ALL PROGRAMMABLE.

XCV300E-6BG352I
Manufacturers: Xilinx
Description: IC FPGA 260 I/O 352MBGA
In stock: Out stock
RFQ

XILINX
ALL PROGRAMMABLE.

XCV300E-7BG432C
Manufacturers: Xilinx
Description: IC FPGA 316 I/O 432MBGA
In stock: Out stock
RFQ

XILINX
ALL PROGRAMMABLE.

XCV300E-6PQ240I
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Description: IC FPGA 158 I/O 240QFP
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RFQ

XILINX
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XCV300E-7BG352C
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