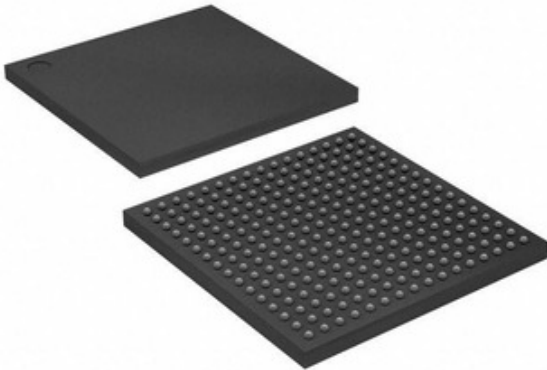


Xilinx



XCV100E-6FG256C

Part Number:	XCV100E-6FG256C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 176 I/O 256FBGA
Datasheets:	 XCV100E-6FG256C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4302 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

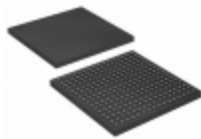
Specifications of XCV100E-6FG256C

PART NUMBER	XCV100E-6FG256C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 176 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4302 pcs
DATA SHEET	 XCV100E-6FG256C.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	81920
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	2700
NUMBER OF LABS/CLBS	600
NUMBER OF I/O	176
NUMBER OF GATES	128236
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV100E

Related Tags

Xilinx XCV100E-6FG256C	XCV100E-6FG256C Distributor	XCV100E-6FG256C Supplier
XCV100E-6FG256C Price	XCV100E-6FG256C Pictures	XCV100E-6FG256C Image
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