



Xilinx



ALL PROGRAMMABLE

XCV600E-6HQ240I

Part Number:	XCV600E-6HQ240I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 158 I/O 240HQFP
Datasheets:	 XCV600E-6HQ240I.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.

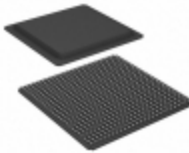
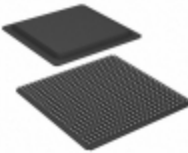
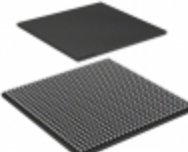
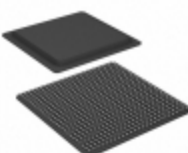
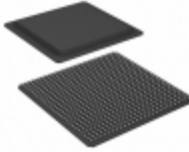
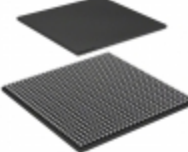
Specifications of XCV600E-6HQ240I

PART NUMBER	XCV600E-6HQ240I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 158 I/O 240HQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XCV600E-6HQ240I.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	294912
SUPPLIER DEVICE PACKAGE	240-PQFP (32x32)
SERIES	Virtex®-E
PACKAGE / CASE	240-BFQFP Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	15552
NUMBER OF LABS/CLBS	3456
NUMBER OF I/O	158
NUMBER OF GATES	985882
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV600E

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