

Spezifikationen	
Artikelnummer	XC5VLX85T-2FF1136I
Hersteller	Xilinx
Beschreibung	IC FPGA 480 I/O 1136FCBGA
Kategorie	Integrierte Schaltungen (ICs) > Eingebettete - FPGAs
Teilstatus	2679 pcs Stock
Spannungsversorgung	0.95 V ~ 1.05 V
Gesamt-RAM-Bits	3981312
Supplier Device-Gehäuse	1136-FCBGA (35x35)
Serie	Virtex®-5 LXT
Verpackung / Gehäuse	1136-BBGA, FCBGA
Betriebstemperatur	-40°C ~ 100°C (TJ)
Anzahl der Logikelemente / Zellen	82944
Anzahl der LABs / CLBs	6480
Anzahl der E / A	480
Befestigungsart	Surface Mount

sein:

The image shows two Xilinx Virtex-5 integrated circuits. On the left is a large, square, silver-colored package labeled 'VIRTEX-5'. To its right and slightly above is a smaller, square, green package labeled 'VIRTEX-5L'.

XC5VLX85T-2FFG1136I
Xilinx Inc.
IC FPGA 480 I/O 1136FCBGA



XC5VLX85T-1FFG1136C
Xilinx Inc.
IC FPGA 480 I/O 1136FCBGA



XC5VLX85T-2FFG1136C
Xilinx Inc.
IC FPGA 480 I/O 1136FCBGA



The image shows two representations of the Xilinx Virtex-5 IC. On the left is a 3D perspective view of the chip's packaging, which is a square leaded package with 'XILINX VIRTEX-5' printed on top. On the right is a top-down view of the chip's die, showing a square silicon die with a grid of bonding pads around the perimeter.


XC5VSX240T-1FF1738C
Xilinx Inc.
IC FPGA 960 I/O 1738FCBGA



XC5VLX85T-1FF1136I
Xilinx Inc.
IC FPGA 480 I/O 1136FCBGA



XC5VLX85T-3FFG1136C
Xilinx Inc.
IC FPGA 480 I/O 1136FCBGA



XC5VLX85T-1FF1136C
Xilinx Inc.
IC FPGA 480 I/O 1136FCBGA

Mehr

Xilinx	XC5VLX85T-2FF1136I Datenblatt	XC5VLX85T-2FF1136I-Datenblätter	XC5VLX85T-2FF1136I PDF	Xilinx XC5VLX85T-2FF1136I
XC5VLX85T-2FF1136I Electronic	XC5VLX85T-2FF1136I-Komponenten	XC5VLX85T-2FF1136I-Verteiler	XC5VLX85T-2FF1136I-Bild	XC5VLX85T-2FF1136I-Teil
XC5VLX85T-2FF1136I Preis	XC5VLX85T-2FF1136I Hersteller	XC5VLX85T-2FF1136I Bild	XC5VLX85T-2FF1136I Aktie	XC5VLX85T-2FF1136I Inventar
XC5VLX85T-2FF1136I Neu	XC5VLX85T-2FF1136I Original	XC5VLX85T-2FF1136I garantiert	XC5VLX85T-2FF1136I RFQ	XC5VLX85T-2FF1136I Online bestellen