

Spezifikationen	
Teilenummer	XC5VLX85-1FFG1153I
Hersteller	Xilinx
Beschreibung	IC FPGA 560 I/O 1153FCBGA
Kategorie	Integrierte Schaltungen (ICs) > Eingebettete - FPGAs
Teilstatus	2576 pcs Stock
Spannungsversorgung	0.95 V ~ 1.05 V
Gesamt-RAM-Bits	3538944
Supplier Device-Gehäuse	1153-FCBGA (35x35)
Serie	Virtex®-5 LX
Verpackung / Gehäuse	1153-BBGA, FCBGA
Betriebstemperatur	-40°C ~ 100°C (TJ)
Anzahl der Logikelemente / Zellen	82944
Anzahl der LABs / CLBs	6480
Anzahl der E / A	560
Befestigungsart	Surface Mount

sein:

The Xilinx logo, featuring a red stylized 'X' icon followed by the word 'XILINX' in black, with the tagline 'ALL PROGRAMMABLE.' in red below it.

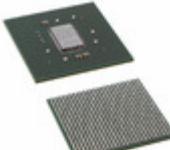
XC5VLX85-1FFG676C BGA676
XILINX
XC5VLX85-1FFG676C BGA676
XILINX



XC5VLX85-1FFG676CES
Xilinx Inc.
IC FPGA 440 I/O 676FCBGA



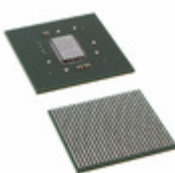
XC5VLX85-1FF1153I
Xilinx Inc.
IC FPGA 560 I/O 1153FCBGA



XC5VLX85-1FF676C
Xilinx Inc.
IC FPGA 440 I/O 676FCBGA



XC5VLX85-1FFG676C
Xilinx Inc.
IC FPGA 440 I/O 676FCBGA



XC5VLX85-1FF676I
Xilinx Inc.
IC FPGA 440 I/O 676FCBGA



The image shows two components: a square, light-colored integrated circuit (IC) chip with the text "XILINX VIRTEX-5" printed on it, and a small, dark, rectangular package, likely a Ball Grid Array (BGA) or similar surface-mount package, positioned above and to the right of the chip.

Mehr

XC5VLX85-1FFG1153I Electronic	XC5VLX85-1FFG1153I-Komponenten	XC5VLX85-1FFG1153I-Verteiler	XC5VLX85-1FFG1153I-Bild	XC5VLX85-1FFG1153I-Teil
XC5VLX85-1FFG1153I Preis	XC5VLX85-1FFG1153I Hersteller	XC5VLX85-1FFG1153I Bild	XC5VLX85-1FFG1153I Aktie	XC5VLX85-1FFG1153I Inventar
XC5VLX85-1FFG1153I Neu	XC5VLX85-1FFG1153I Original	XC5VLX85-1FFG1153I garantiert	XC5VLX85-1FFG1153I RFQ	XC5VLX85-1FFG1153I Online bestellen