



	<b>XC6VHX255T-2FFG1923I</b>
	<b>Manufacturer Part Number:</b> XC6VHX255T-2FFG1923I
	<b>Manufacturer/Brand:</b> Xilinx
	<b>Part of Description:</b> IC FPGA 480 I/O 1923FCBGA
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> 1.XC6VHX255T-2FFG1923I.pdf</li> <li> 2.XC6VHX255T-2FFG1923I.pdf</li> </ul>
	<b>RoHs Status:</b>  Lead free / RoHS
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Image may be representation. See specs for product details.	

### Specifications

Part Number	XC6VHX255T-2FFG1923I
Manufacturer	Xilinx
Description	IC FPGA 480 I/O 1923FCBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	Require For Quote & Check Stock
Series	Virtex®-6 HXT
Operating Temperature	-40°C ~ 100°C (TJ)
Mounting Type	Surface Mount
Package / Case	1924-BBGA, FCBGA
Supplier Device Package	1924-FCBGA (45x45)
Voltage - Supply	0.95 V ~ 1.05 V
Number of I/O	480
Number of LABs/CLBs	19800
Number of Logic Elements/Cells	253440
Total RAM Bits	19021824
























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 <b>XC6VHX255T-2FFG1155C</b> Xilinx IC FPGA 440 I/O 1156FCBGA	 <b>XC6VHX255T-2FF1923I</b> XMOS IC FPGA 480 I/O 1923FCBGA	 <b>XC6VHX255T-2FF1923I</b> Xilinx IC FPGA 480 I/O 1923FCBGA	 <b>XC6VHX255T-2FFG1155I</b> Xilinx IC FPGA 440 I/O 1156FCBGA

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 CHB75-48S15	 CLVC1G175MDCKREP	 D238S800T	 DW3-12S05	 FOD817BSD
 GF1B-E3/67A	 GR343DD72W154KW01L	 GRM42A7U3F270JW31L	 HK10059N1J-T	 I74F157AD
 ICS670M-01LF	 IRFBE30STRLPBF	 IRFS610A	 KSB1121TTF	 LC1463CB3TR30
 LLM3225-560J	 LM25088MHX-1/NOPB	 LM324KAN	 LP3871EMP-5.0	 LT1494IMS8#TRPBF
 M0872LC160	 MAX5940CESA+	 NFW31SP507X1E4L	 P4KE36CA-E3/73	 P4SMAJ110CAG
 PCA9545PW	 PCMB063T-1R0MS	 PM400HSA060	 PT5109E23E-30	 RC1584MCT
 RM100DZ-2H	 RN1966FS	 SIT3361D01	 SMCJ20CA	 SST25VF020A33-4CZAE
 STI5517PWA	 STM6720SFWB6F	 TPS77633QPWRQ1	 TS39104CS	 VI-J30-EX/F3

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