











# Xilinx Spartan-7 FPGA Boards

No	Family	FPGA	Pkg	LCs	RAM (Kb)	DSP Slices	Product	Image	IOs (board)	Features	DOC
27	Spartan-7	XC7S50-1FGGA484C	FGGF484	52,160	600	120	XCM-026Y-50		100	<b>5V-Tolerant</b>	Document
26	Spartan-7	XC7S75-1FGGA484C	FGGF484	76,800	832	140	XCM-026Y-75		100		
25	Spartan-7	XC7S100-1FGGA484C	FGGF484	102,400	1,100	160	XCM-026Y-100		100		
24	Spartan-7	XC7S50-1FGGA484C	FGGF484	52,160	600	120	XCM-026-50		100	<b>5V I/O</b>	Document
23	Spartan-7	XC7S75-1FGGA484C	FGGF484	76,800	832	140	XCM-026-75		100		
22	Spartan-7	XC7S100-1FGGA484C	FGGF484	102,400	1,100	160	XCM-026-100		100		
21	Spartan-7	XC7S25-1CSGA324C	CSGA324	23,360	1,620	80	XP68-06-25		50	<b>PLCC 68</b>	Document
20	Spartan-7	XC7S50-1CSGA324C	CSGA324	52,160	2,700	120	XP68-06-50		50		
19	Spartan-7	XC7S75-1FGGA676C	FGGA676	76,800	832	140	XCM-210-75		296		Document
18	Spartan-7	XC7S100-1FGGA676C	FGGA676	102,400	1,100	160	XCM-210-100		296		
17	Spartan-7	XC7S6-1FTGB196C	FTBG196	6,000	180	10	XCM-308-6		56		Document
16	Spartan-7	XC7S15-1FTGB196C	FTBG196	12,800	360	20	XCM-308-15		56		
15	Spartan-7	XC7S25-1FTGB196C	FTBG196	23,360	1,620	80	XCM-308-25		56		
14	Spartan-7	XC7S50-1FTGB196C	FTBG196	52,160	2,700	120	XCM-308-50		56		
13	Spartan-7	XC7S50-1FGGA484C	FGGA484	52,160	2,700	120	XCM-115Z-50		128		Document
12	Spartan-7	XC7S75-1FGGA484C	FGGA484	76,800	3,240	140	XCM-115Z-75		128		
11	Spartan-7	XC7S100-1FGGA484C	FGGA484	102,400	4,320	160	XCM-115Z-100		128		
10	Spartan-7	XC7S75-1FGGA484C	FGGA484	76,800	3,240	140	XCM-115-75		128	<b>DDR3</b>	Document
9	Spartan-7	XC7S100-1FGGA484C	FGGA484	102,400	4,320	160	XCM-115-100		128		
8	Spartan-7	XC7S50-1FGGA484C	FGGA484	52,160	2,700	120	XCM-025Z-50		100		Document
7	Spartan-7	XC7S75-1FGGA484C	FGGA484	76,800	3,240	140	XCM-025Z-75		100		
6	Spartan-7	XC7S100-1FGGA484C	FGGA484	102,400	4,320	160	XCM-025Z-100		100		
5	Spartan-7	XC7S75-1FGGA484C	FGGA484	76,800	3,240	140	XCM-025-75		100	<b>DDR3</b>	Document
4	Spartan-7	XC7S100-1FGGA484C	FGGA484	102,400	4,320	160	XCM-025-100		100		
3	Spartan-7	XC7S50-1FGGA484C	FGGA484	52,160	2,700	120	EDX-303-50		56	<b>MRAM</b>	Document
2	Spartan-7	XC7S75-1FGGA484C	FGGA484	76,800	3,240	140	EDX-303-75		56	<b>USB Config.</b>	
1	Spartan-7	XC7S100-1FGGA484C	FGGA484	102,400	4,320	160	EDX-303-100		56	<b>USB Comm.</b> <b>HI-SPEED</b>	