## element14 Consolidated EAGLE CAD Library for Altera

Supplier	Category	Sub Category	MPN	IPC Footprint Name	Farnel/element14 Order Code	Newark Order Code	Description
Altera	Semiconductors IC's	Memory	EPCS1SI8N	SOIC127P600X175-8N	1453504	51R0466	Serial Configuration Devices
Altera	Semiconductors IC's	FPGA	EP1C12F256C8N	BGA256C100P16X16 1700X1700X220	1453475	51R0538	IC, CYCLONE FPGA
Altera	Semiconductors IC's	FPGA	EP1C12F256I7N	BGA256C100P16X16 1700X1700X220	1453467	52R0012	IC, CYCLONE FPGA
Altera	Semiconductors IC's	FPGA	EP1C12F324C8N	BGA324C100P18X18 1900X1900X220	1549372	51R0539	FPGA, CYCLONE
Altera	Semiconductors IC's	FPGA	EP1C12Q240C8N	QFP50P3460X3460X410-240N	1662252	51110555	Cyclone Devices
Altera	Semiconductors IC's	FPGA	EP1C20F324C8N	BGA324C18X18X100P 1900X1900X220	1002232	51R0541	Cyclone Devices
Altera	Semiconductors IC's	FPGA	EP1C20F400C8N	BGA400C20X20X100P 2100X2100X220	1549374	51R0542	Cyclone Devices
Altera	Semiconductors IC's	FPGA	EP1C3T100C7N	QFP50P1600X1600X120-100N	15 1557 1	52R0045	Cyclone Devices
Altera	Semiconductors IC's	FPGA	EP1C3T100C8N	QFP50P1600X1600X120-100N	1662267	51R0543	Cyclone Devices
Altera	Semiconductors IC's	FPGA	EP1C3T100I7N	QFP50P1600X1600X120-100N	1453494	52R0048	Cyclone Devices
Altera	Semiconductors IC's	FPGA	EP1C3T144C7	QFP50P2200X2200X160-144N	1433434	52R0052	Cyclone Devices
Altera	Semiconductors IC's	FPGA	EP1C3T144C8N	QFP50P2200X2200X160-144N	1662265	51R0544	Cyclone Devices
Altera	Semiconductors IC's	FPGA	EP1C3T144I7N	QFP50P2200X2200X160-144N	1453485	52R0056	Cyclone Devices
Altera	Semiconductors IC's	FPGA	EP1C4F324C8N	BGA324C18X18X100P 1900X1900X220	1453486	51R0545	Cyclone Devices
Altera	Semiconductors IC's	FPGA	EP1C4F400C8N	BGA400C20X20X100P 2100X2100X220	1662282	51R0546	Cyclone Devices
Altera	Semiconductors IC's	FPGA	EP1C6F256C8N	BGA256C100P16X16 1700X1700X220	1453482	51R0547	IC, CYCLONE FPGA
Altera	Semiconductors IC's	FPGA	EP1C6F256I7N	BGA256C100P16X16 1700X1700X220	1453478	52R0077	IC, CYCLONE FPGA
Altera	Semiconductors IC's	FPGA	EP1C6Q240C6N	QFP50P3460X3460X410-240N	1700722	51R0548	IC CYCLONE FPGA
Altera	Semiconductors IC's	FPGA	EP1C6Q240C8N	QFP50P3460X3460X410-240N	1635093	51R0549	IC CYCLONE FPGA
Altera	Semiconductors IC's	FPGA	EP1C6T144C8N	QFP50P2200X2200X160-144N	1662258	51R0550	IC CYCLONE FPGA
Altera	Semiconductors IC's	FPGA	EP1K100Fl256-2N	BGA256C100P16X16X 1700X1700X220	1002230	52R0131	IC ACEX 1K FPGA
Altera	Semiconductors IC's	FPGA	EP1K100FI484-2N	BGA484N100P22X22 2300X2300X350		52R0131	IC ACEX 1K FPGA 100K 484-FBGA
Altera	Semiconductors IC's	FPGA	EP1K100QC208-3N	QFP50P3060X3060X410-208N	1549325	51R0552	Programmable Logic Device Family
Altera	Semiconductors IC's	FPGA	EP1K100QC208-3N	QFP50P3060X3060X410-208N	1343323	52R0140	Programmable Logic Device Family  Programmable Logic Device Family
Altera	Semiconductors IC's	FPGA	EP1K10QC208-2N	QFP50P3060X3060X410-208N		52R0140	Programmable Logic Device Family  Programmable Logic Device Family
Altera	Semiconductors IC's	FPGA	EP1K10TC100-1N	QFP50P1600X1600X120-100N		52R0102	IC ACEX
Altera	Semiconductors IC's	FPGA	EP1K10TC100-1N	QFP50P1600X1600X120-100N QFP50P1600X1600X120-100N	1549323	52R0100	IC ACEX
Altera	Semiconductors IC's	FPGA	EP1K10TC144-3N	QFP50P2200X2200X160-144N	1453500	51R0551	Programmable Logic Device Family
Altera	Semiconductors IC's	FPGA	EP1K30FC256-1N	BGA256C100P16X16X 1700X1700X220	1433300	52R0142	IC ACEX 1K FPGA
Altera	Semiconductors IC's	FPGA	EP1K30Fl256-2N	BGA256C100P16X16X_1700X1700X220		52R0148	IC ACEX 1K FPGA
Altera	Semiconductors IC's	FPGA	EP1K30QC208-3N	QFP50P3060X3060X410-208N	1662257	51R0553	Programmable Logic Device Family
Altera	Semiconductors IC's	FPGA	EP1K30TC144-3N	QFP50P2200X2200X160-144N	1002237	51R0554	IC ACEX 1K FPGA 30K 144-TQFP
Altera	Semiconductors IC's	FPGA	EP1K30TI144-2N	QFP50P2200X2200X160-144N		52R0162	Programmable Logic Device Family
Altera	Semiconductors IC's	FPGA	EP1K50FC256-1N	BGA256C100P16X16X 1700X1700X220		52R0164	IC ACEX 1K FPGA
Altera	Semiconductors IC's	FPGA	EP1K50Fl256-2N	BGA256C100P16X16X 1700X1700X220		52R0176	IC ACEX 1K FPGA
Altera	Semiconductors IC's	FPGA	EP1K50QC208-1N	QFP50P3060X3060X410-208N		52R0178	Cyclone Devices
Altera	Semiconductors IC's	FPGA	EP1K50QC208-2N	QFP50P3060X3060X410-208N	1700721	51R0555	Cyclone Devices
Altera	Semiconductors IC's	FPGA	EP1K50TC144-1N	QFP50P2200X2200X160-144N	1549324	52R0184	Programmable Logic Device Family
Altera	Semiconductors IC's	FPGA	EP1S10F484C7N	BGA484C22X22X100P 2300X2300X350	1549494	51R8597	Stratix Device
Altera	Semiconductors IC's	FPGA	EP1S20F780C7N	BGA780C100P28X28 2900X2900X350	1549495	52R0304	FPGA, STRATIX
Altera	Semiconductors IC's	FPGA	EP1S25F672C7N	BGA672C100P26X26_2900X2900X330	1637227	51R4689	IC, FPGA, STRATIX
Altera	Semiconductors IC's	FPGA	EP1S25F780C6N	BGA780C100P28X28 2900X2900X350	1549496	52R0329	FPGA, STRATIX
Altera	Semiconductors IC's	FPGA	EP1S30F780C7N	BGA780C28X28X100P 2900X2900X350	1549497	52R0350	Stratix Device
Altera	Semiconductors IC's	FPGA	EP1SGX10CF672C6N	BGA672C26X26X100P 2700X2700X350	1637229	51R0558	StratixGX FPGA Family
Altera	Semiconductors IC's	FPGA	EP1SGX25CF672C7N	BGA672C26X26X100P 2700X2700X350	1549484	52R0221	StratixGX FPGA Family
Altera	Semiconductors IC's	FPGA	EP1SGX40GF1020C6N	BGA1020C32X32X100C 3300X3300X350	1637231	51R0559	FPGA, STRATIX GX
Altera	Semiconductors IC's	FPGA	EP2C15AF256I8N	BGA256C16X16X100C 1700X1700X220	1549348	52R0489	Cyclone Devices
Altera	Semiconductors IC's	FPGA	EP2C20F256C8N	BGA256C10X10X100C_1700X1700X220	1453473	51R0560	IC CYCLONE II FPGA
Altera	Semiconductors IC's	FPGA	EP2C20F256I8N	BGA256C100P16X16_1700X1700X220	1663195	52R0507	IC CYCLONE II FPGA
Altera	Semiconductors IC's	FPGA	EP2C20F484C8N	BGA484C100P22X22 2300X2300X350	1635083	51R0561	IC CYCLONE II FPGA
Altera	Semiconductors IC's	FPGA	EP2C20F484I8N	BGA484C100F22X22_2300X2300X350	1663196	52R0514	IC CYCLONE II FPGA
Altera	Semiconductors IC's	FPGA	EP2C35F484C8N	BGA484C100P22X22_2300X2300X330 BGA484C100P22X22_2300X2300X350	1635084	51R0563	FPGA, CYCLONE II
Altera	Semiconductors IC's	FPGA	EP2C35F484I8N	BGA484C100P22X22_2300X2300X350	1453466	52R0522	FPGA, CYCLONE II
Altera	Semiconductors IC's	FPGA	EP2C35F672I8N	BGA672C100P26X26 2700X2700X350	1663199	J2110J22	FPGA, CYCLONE II
Altera	Semiconductors IC's	FPGA	EP2C35U484C8N	BGA484C80P22X22 1900X1900X220	1635085	51R0565	FPGA, CYCLONE II
Altera	Semiconductors IC's	FPGA	EP2C35U484I8N	BGA484C80P22X22_1900X1900X220 BGA484C80P22X22_1900X1900X220	1549357	52R0536	FPGA, CYCLONE II
Aitera	Semiconductors IC 3	J11 OA	LI 2000HOHIOIN	DG/ 1704C001 22/22_1300/1300/220	1077337	J2110JJ0	IT ON, CICLOINE II

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Altera	Semiconductors IC's	FPGA	EP2C50F484C8N	BGA484C100P22X22_2300X2300X350	1635088	51R0569	FPGA, CYCLONE II
Altera	Semiconductors IC's	FPGA	EP2C50F484I8N	BGA484C100P22X22_2300X2300X350	1663198	E400E74	FPGA, CYCLONE II
Altera	Semiconductors IC's	FPGA	EP2C50U484C8N	BGA484C22X22X80P_1900X1900X220		51R0571	Cyclone Devices
Altera	Semiconductors IC's	FPGA	EP2C5F256C8	BGA256C16X16X100C_1700X1700X220		52R0544	Cyclone Devices
Altera	Semiconductors IC's	FPGA	EP2C5Q208C8N	QFP50P3060X3060X410-208N	1635081	51R0567	Cyclone Devices
Altera	Semiconductors IC's	FPGA	EP2C5Q208I8	QFP50P3060X3060X410-208N		52R0550	Cyclone Devices
Altera	Semiconductors IC's	FPGA	EP2C5T144C8N	QFP50P2200X2200X160-144N	1662263	51R0568	Cyclone Devices
Altera	Semiconductors IC's	FPGA	EP2C8Q208C8N	QFP50P3060X3060X410-208N	1453484	51R0575	CYCLONE II FPGA
Altera	Semiconductors IC's	FPGA	EP2C8T144C8N	QFP50P2200X2200X160-144N	1453487	51R0576	CYCLONE II FPGA
Altera	Semiconductors IC's	FPGA	EP2S15F484C3N	BGA484C100P22X22-2300X2300X350	1637232	51R0581	FPGA, STRATIX II
Altera	Semiconductors IC's	FPGA	EP2S15F484C5N	BGA484C22X22X100P_2300X2300X350	1637233	51R0582	Stratix II Devices
Altera	Semiconductors IC's	FPGA	EP2S15F672C3N	BGA672C26X26X100P_2700X2700X350	1549486	52R0700	Stratix II Devices
Altera	Semiconductors IC's	FPGA	EP2S180F1020C3N	BGA1020C100P32X32_3300X3300X350	1637234	51R0583	FPGA, STRATIX II
Altera	Semiconductors IC's	FPGA	EP2S30F484C3N	BGA484C22X22X100P 2300X2300X350	1549485	52R0722	Stratix II Devices
Altera	Semiconductors IC's	FPGA	EP2S30F484C5N	BGA484C22X22X100P 2300X2300X350	1637236	51R0585	Stratix II Devices
Altera	Semiconductors IC's	FPGA	EP2S30F672C3N	BGA672C26X26X100P 2700X2700X350	1549487	52R0729	Stratix II Devices
Altera	Semiconductors IC's	FPGA	EP2S30F672C5N	BGA672C26X26X100P 2700X2700X350	1549489	51R0586	Stratix II Devices
Altera	Semiconductors IC's	FPGA	EP2S60F1020C3N	BGA1020C100P32X32 3300X3300X350	1637237	51R0587	FPGA, STRATIX II
Altera	Semiconductors IC's	FPGA	EP2S60F1020C5N	BGA1020C100P32X32 3300X3300X350	1637238	51R0588	FPGA, STRATIX II
Altera	Semiconductors IC's	FPGA	EP2S90F1020C5N	BGA1020C100F32X32_3300X3300X330 BGA1020C32X32X100C 3300X3300X350	1637239	51R0589	FPGA, STRATIX II
Altera	Semiconductors IC's	FPGA	EP2SGX130GF1508C4N	BGA1508C100P39X39 4000X4000X350	1637240	51R0589	FPGA, STRATIX II
		FPGA	EP2SGX30CF780C5N	BGA780C100P39X39_4000X4000X350 BGA780C100P28X28 2900X2900X350	1637242	51R0577	FPGA, STRATIX II FPGA, STRATIX II GX
Altera	Semiconductors IC's			_			,
Altera	Semiconductors IC's	FPGA	EP2SGX30DF780C3N	BGA780C100P28X28_2900X2900X350	1549490	52R0628	FPGA, STRATIX II GX
Altera	Semiconductors IC's	FPGA	EP2SGX60CF780C5N	BGA780C100P28X28_2900X2900X350	1549491	52R0641	FPGA, STRATIX II GX
Altera	Semiconductors IC's	FPGA	EP2SGX60DF780C5N	BGA780C100P28X28_2900X2900X350	1549493	52R0647	FPGA, STRATIX II GX
Altera	Semiconductors IC's	FPGA	EP2SGX60EF1152C5N	BGA1152C100P34X34_3500X3500X350	1637243	51R0579	FPGA, STRATIX IIGX
Altera	Semiconductors IC's	FPGA	EP3C25E144C8NES	QFP50P2200X2200X160-145N		52R1223	Cyclone Devices
Altera	Semiconductors IC's	FPGA	EP3SL150F1152C4N	BGA1152C100P34X34_3500X3500X350	1637245	51R0631	FPGA, STRATIX III
Altera	Semiconductors IC's	Configuration Device	EPC1064PC8	DIP254P762X431-8	1783974	51R8715	Configuration Devices for SRAM-Based LUT Devices
Altera	Semiconductors IC's	Configuration Device	EPC1441LC20N	PLCC127P1000X1000X457-20N	1549341	51R0472	CONFIG MEMORY
Altera	Semiconductors IC's	Configuration Device	EPC1441TC32N	QFP80P900X900X120-32N		51R8726	Configuration Devices for SRAM-Based LUT Devices
Altera	Semiconductors IC's	Configuration Device	EPC16QC100N	QFP65P1720X2320X340-100N	1742173	51R0473	Enhanced Configuration Devices
Altera	Semiconductors IC's	Configuration Device	EPC16QI100N	QFP65P1720X2320X340-100N	1637247	51R0474	Enhanced Configuration Devices
Altera	Semiconductors IC's	Configuration Device	EPC16UC88N	BGA88C12X8X80P_800X1100X140	1549338	51R0475	Enhanced Configuration Devices
Altera	Semiconductors IC's	Configuration Device	EPC1LC20N	PLCC127P1000X1000X457-20N	1549342	51R8709	Configuration Devices for SRAM-Based LUT Devices
Altera	Semiconductors IC's	Configuration Device	EPC1PI8	DIP254P762X431-8		51R8713	Configuration Devices for SRAM-Based LUT Devices
Altera	Semiconductors IC's	Configuration Device	EPC2LC20	PLCC127P990X990X457-20N	1839419	51R8734	IC CONFIG DEVICE
Altera	Semiconductors IC's	Configuration Device	EPC2LI20N	PLCC127P1000X1000X457-20N		51R8736	Configuration Devices for SRAM-Based LUT Devices
Altera	Semiconductors IC's	Configuration Device	EPC2TC32N	QFP80P900X900X120-32N	1549337	51R0477	Configuration Devices for SRAM-Based LUT Devices
Altera	Semiconductors IC's	Configuration Device	EPC2TI32N	QFP80P900X900X120-32N		51R8739	Configuration Devices for SRAM-Based LUT Devices
Altera	Semiconductors IC's	Configuration Device	EPC4QC100N	QFP65P1720X2320X340-100N	1742174	51R0478	FPGA CONFIGURATION DEVIC
Altera	Semiconductors IC's	Configuration Device	EPC8QC100N	QFP65P1720X2320X340-100N	1549335	51R0479	FPGA CONFIGURATION DEVIC
Altera	Semiconductors IC's	Configuration Device	EPC8QI100N	QFP65P1720X2320X340-100N	15 15555	51R8745	FPGA CONFIGURATION DEVIC
Altera	Semiconductors IC's	Configuration Device	EPCS64SI16N	SOIC127P1030X265-16N	1854175	51R0470	IC FPGA
Altera	Semiconductors IC's	PLD	EPF10K10QC208-4N	QFP50P3060X3060X410-208N	1034173	51R8768	Embedded Programmable Logic Device Family
		PLD	EPF10K10QC208-4N EPF10K10TC144-3N	QFP50P3060X3060X410-206N QFP50P2200X2200X160-144N	1549377	51R8772	,
Altera	Semiconductors IC's				13433//		Embedded Programmable Logic Device
Altera	Semiconductors IC's	PLD	EPF10K10TI144-4N	QFP50P2200X2200X160-144N		51R8776	Embedded Programmable Logic Device
Altera	Semiconductors IC's	PLD	EPF10K20TC144-3N	QFP50P2200X2200X160-144N		51R8892	Embedded Programmable Logic Device
Altera	Semiconductors IC's	PLD	EPF10K20TI144-4N	QFP50P2200X2200X160-144N	1.5.40.000	51R8895	Embedded Programmable Logic Device
Altera	Semiconductors IC's	PLD	EPF10K30ATC144-3N	QFP50P2200X2200X160-144N	1549379	51R8966	Embedded Programmable Logic Device
Altera	Semiconductors IC's	PLD	EPF6016ATC144-3N	QFP50P2200X2200X160-144N	1549396	51R9167	Programmable Logic Device Family
Altera	Semiconductors IC's	PLD	EPF6016QC208-2N	QFP50P3060X3060X410-208N		51R9176	Programmable Logic Device Family
Altera	Semiconductors IC's	PLD	EPF6016TC144-2N	QFP50P2200X2200X160-144N		51R9186	Programmable Logic Device Family
Altera	Semiconductors IC's	PLD	EPF6016TC144-3N	QFP50P2200X2200X160-144N		51R0481	IC FLEX 6000 FPGA 16K 144-TQFP
Altera	Semiconductors IC's	PLD	EPF6024AQC208-3N	QFP50P3060X3060X410-208N	1549399	51R9204	Programmable Logic Device Family
Altera	Semiconductors IC's	PLD	EPF8282ATC100-4N	QFP50P1600X1600X120-100N	1549401	51R9236	Programmable Logic Device Family
Altera	Semiconductors IC's	PLD	EPM1270F256C3N	BGA256C16X16X100P_1700X1700X220	1794142	51R9275	MAX II Devices
Altera	Semiconductors IC's	CPLD	EPM1270F256C4N	BGA256C100P16X16_1700X1700X220	1549477	51R0483	CPLD, MAX II
Altera	Semiconductors IC's	CPLD	EPM1270F256C5N	BGA256C100P16X16_1700X1700X220	1635101	51R0484	CPLD, MAX II
Altera	Semiconductors IC's	CPLD	EPM1270F256I5N	BGA256C100P16X16 1700X1700X220	1549478	51R9279	CPLD, MAX II
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Altera Altera Altera Altera			IEPMT7/MGT144CAN				
Altera Altera Altera	Semiconductors IC's			QFP50P2200X2200X160-144N	1742175	51R0485	CPLD, MAX II
Altera Altera		CPLD	EPM1270GT144C5N	QFP50P2200X2200X160-144N	1549472	51R9294	CPLD, MAX II
Altera	Semiconductors IC's	CPLD	EPM1270M256C5N	BGA256C50P20X20_1100X1100X120	1635102	51R0486	IC MAX II CPLD 1270 LE 256-MBGA
	Semiconductors IC's	CPLD	EPM1270T144C3N	QFP50P2200X2200X160-144N	1453471	51R9301	CPLD, MAX II
Altera	Semiconductors IC's	CPLD	EPM1270T144C5N	QFP50P2200X2200X160-144N	1453481	51R0487	CPLD, MAX II
	Semiconductors IC's	CPLD	EPM1270T144I5N	QFP50P2200X2200X160-144N	1549473	51R9306	CPLD, MAX II
Altera	Semiconductors IC's	CPLD	EPM2210F256C4N	BGA256C100P16X16_1700X1700X220	1549481	51R0488	IC CPLD FLASH 1700 MACROCELL
Altera	Semiconductors IC's	CPLD	EPM2210F256C5N	BGA256C100P16X16_1700X1700X220	1635103	51R0489	IC CPLD FLASH 1700 MACROCELL
Altera	Semiconductors IC's	CPLD	EPM2210F256I5N	BGA256C100P16X16_1700X1700X220	1549482	51R9314	IC CPLD FLASH 1700 MACROCELL
Altera	Semiconductors IC's	CPLD	EPM2210F324C3N	BGA324N100P18X18_1900X1900X220	1872690	51R9317	IC MAX II CPLD 2210 LE 324-FBGA
Altera	Semiconductors IC's	CPLD	EPM2210F324C4N	BGA324C100P18X18_1900X1900X220	1742177	51R0490	CPLD, MAX II
Altera	Semiconductors IC's	CPLD	EPM2210F324C5N	BGA324C100P18X18_1900X1900X220	1635105	51R0491	CPLD, MAX II
Altera	Semiconductors IC's	CPLD	EPM2210GF256C3N	BGA256C16X16X100C_1700X1700X155	1872693	51R9323	IC, CPLD, FLASH
Altera	Semiconductors IC's	CPLD	EPM2210GF324C5N	BGA324N100P18X18_1900X1900X220		51R9335	IC MAX II CPLD 2210 LE 324-FBGA
Altera	Semiconductors IC's	CPLD	EPM240GM100C5N	BGA100C50P11X11_600X600X120	1549462	51R9343	CPLD, MAX II
Altera	Semiconductors IC's	CPLD	EPM240GT100C3N	QFP50P1600X1600X120-100N	1549465	51R9346	IC CPLD FLASH 192 MACROCELL
Altera	Semiconductors IC's	CPLD	EPM240M100C4N	BGA100C50P11X11_600X600X120	1742178	51R0493	CPLD, MAX II
Altera	Semiconductors IC's	CPLD	EPM240T100C3N	QFP50P1600X1600X120-100N	1549466	51R9356	IC CPLD FLASH 192 MACROCELL
	Semiconductors IC's	CPLD	EPM240T100C5N	QFP50P1600X1600X120-100N	1453503	51R0496	IC CPLD FLASH 192 MACROCELL
	Semiconductors IC's	CPLD	EPM240T100I5N	QFP50P1600X1600X120-100N	1549468	51R9360	IC CPLD FLASH 192 MACROCELL
	Semiconductors IC's	CPLD	EPM3032ALC44-10N	PLCC127P1752X1752X457-44N		51R0499	IC PLD EEPROM
Altera	Semiconductors IC's	CPLD	EPM3032ATC44-4N	QFP80P1200X1200X120-44N	1549414	51R0501	Programmable Logic Device
Altera	Semiconductors IC's	CPLD	EPM3032ATC44-7N	QFP80P1200X1200X120-44N	1549415	51R9374	Programmable Logic Device
	Semiconductors IC's	CPLD	EPM3032ATI44-10N	QFP80P1200X1200X120-44N	1549416	51R9376	Programmable Logic Device
	Semiconductors IC's	CPLD	EPM3064ALC44-10N	PLCC127P1765X1765X457-44N	1549412	51R0503	Programmable Logic Device Family
	Semiconductors IC's	CPLD	EPM3064ATC100-10N	QFP50P1600X1600X120-100N	1545412	51R0504	IC MAX 3000A CPLD 64 100-TQFP
	Semiconductors IC's	CPLD	EPM3064ATC100-4N	QFP50P1600X1600X120-100N	1549405	51R9385	Programmable Logic Device Family
	Semiconductors IC's	CPLD	EPM3064ATC100-7N	QFP50P1600X1600X120-100N	1549407	51R9387	Programmable Logic Device Family
	Semiconductors IC's	CPLD	EPM3064ATC44-10N	QFP80P1200X1200X120-44N	1549417	51R0505	Programmable Logic Device Family
	Semiconductors IC's	CPLD	EPM3064ATC44-4N	QFP80P1200X1200X120-44N	1549419	51R0506	Programmable Logic Device Family
Altera	Semiconductors IC's	CPLD	EPM3064ATC44-7N	QFP80P1200X1200X120-44N	1549422	51R9391	Programmable Logic Device Family  Programmable Logic Device Family
	Semiconductors IC's	CPLD	EPM3064ATI100-10N	QFP50P1600X1600X120-100N	1549410	51R9393	Programmable Logic Device Family
Altera	Semiconductors IC's	CPLD	EPM3064ATI44-10N	QFP80P1200X1200X120-44N	1549423	51R9395	Programmable Logic Device Family
	Semiconductors IC's	CPLD	EPM3128ATC100-10N	QFP50P1600X1600X120-100N	1453461	51R0507	Programmable Logic Device Family  Programmable Logic Device Family
	Semiconductors IC's	CPLD	EPM3128ATC100-10N	QFP50P1600X1600X120-100N	1549408	51R9401	Programmable Logic Device Family  Programmable Logic Device Family
		CPLD	EPM3128ATC100-5N	QFP50P1600X1600X120-100N QFP50P1600X1600X120-100N	1549409		
	Semiconductors IC's	CPLD	EPM3128ATC100-7N EPM3128ATC144-10N	QFP50P1600X1600X120-100N QFP50P2200X2200X160-144N	1549411	51R0508	Programmable Logic Device Family
	Semiconductors IC's				1549411	51R0509	Programmable Logic Device Family
	Semiconductors IC's	CPLD	EPM3128ATC144-5N	QFP50P2200X2200X160-144N	4742470	51R9405	IC MAX 3000A CPLD 128 144-TQFP
	Semiconductors IC's	CPLD	EPM3128ATC144-7N	QFP50P2200X2200X160-144N	1742179	51R0510	Programmable Logic Device Family
	Semiconductors IC's	CPLD	EPM3256AQC208-10N	QFP50P3060X3060X410-208N	1637252	51R0511	Programmable Logic Device Family
	Semiconductors IC's	CPLD	EPM3256AQC208-7N	QFP50P3060X3060X410-208N	1742180	51R0512	Programmable Logic Device Family
Altera	Semiconductors IC's	CPLD	EPM3256ATC144-10N	QFP50P2200X2200X160-144N	1662245	51R0513	Programmable Logic Device Family
	Semiconductors IC's	CPLD	EPM3256ATC144-7N	QFP50P2200X2200X160-144N	1792406	51R0514	IC MAX 3000A CPLD 256 144-TQFP
	Semiconductors IC's	CPLD	EPM3512AQC208-10N	QFP50P3060X3060X410-208N	1742181	51R0515	Programmable Logic Device Family
	Semiconductors IC's	CPLD	EPM570F100C4N	BGA100N100P10X10_1100X1100X170		51R9433	IC MAX II CPLD 570 LE 100-FBGA
	Semiconductors IC's	CPLD	EPM570F256C4N	BGA256C100P16X16_1700X1700X220	1453479	51R9439	CPLD, MAX II
	Semiconductors IC's	CPLD	EPM570F256C5N	BGA256C100P16X16_1700X1700X220	1453483	51R0517	CPLD, MAX II
	Semiconductors IC's	CPLD	EPM570GF100C5N	BGA100C100P10X10_1100X1100X170	1549461	51R9443	CPLD, MAX II
	Semiconductors IC's	CPLD	EPM570GM100C5N	BGA100C50P11X11_600X600X120	1549463	51R9453	IC MAX II CPLD 570 LE 100-MBGA
	Semiconductors IC's	CPLD	EPM570GT100C5N	QFP50P1600X1600X120-100N	1549469	51R9462	CPLD, MAX II
Altera	Semiconductors IC's	CPLD	EPM570GT144C3N	QFP50P2200X2200X160-144N	1549474	51R9466	CPLD, MAX II
	Semiconductors IC's	CPLD	EPM570M100C4N	BGA100C50P11X11_600X600X120	1549464	51R9473	IC MAX II CPLD 570 LE 100-MBGA
Altera	Semiconductors IC's	CPLD	EPM570M100C5N	BGA100C50P11X11_600X600X120	1635097	51R0518	IC MAX II CPLD 570 LE 100-MBGA
Altera	Semiconductors IC's	CPLD	EPM570M100I5N	BGA100C50P11X11_600X600X120		51R9474	IC MAX II CPLD 570 LE 100-MBGA
Altera	Semiconductors IC's	CPLD	EPM570M256C5N	BGA256C50P20X20_1100X1100X120	1635100	51R0519	CPLD, MAX II
Altera	Semiconductors IC's	CPLD	EPM570T100C3N	QFP50P1600X1600X120-100N	1549470	51R9479	CPLD, MAX II
Altera	Semiconductors IC's	CPLD	EPM570T100C4N	QFP50P1600X1600X120-100N	1453489	51R9481	CPLD, MAX II
Altera	Semiconductors IC's	CPLD	EPM570T100C5N	QFP50P1600X1600X120-100N	1453498	51R0520	CPLD, MAX II
Altera	Semiconductors IC's	CPLD	EPM570T100I5N	QFP50P1600X1600X120-100N	1549471	51R9484	CPLD, MAX II

Altera	Semiconductors IC's	CPLD	EPM570T144C3N	QFP50P2200X2200X160-144N	1549475	51R9487	CPLD, MAX II
Altera	Semiconductors IC's	CPLD	EPM570T144C5N	QFP50P2200X2200X160-144N	1635099	51R0521	CPLD, MAX II
Altera	Semiconductors IC's	CPLD	EPM570T144I5N	QFP50P2200X2200X160-144N	1549476	51R9492	CPLD, MAX II
Altera	Semiconductors IC's	CPLD	EPM7032AETC44-10N	QFP80P1200X1200X120-44N		51R9507	CPLD EEPROM
Altera	Semiconductors IC's	CPLD	EPM7032AETC44-4N	QFP80P1200X1200X120-44N		51R9509	CPLD EEPROM
Altera	Semiconductors IC's	CPLD	EPM7032AETI44-7N	QFP80P1200X1200X120-44N		51R9513	CPLD EEPROM
Altera	Semiconductors IC's	CPLD	EPM7064AETI44-7N	QFP80P1200X1200X120-44N		51R9581	Programmable Logic Device
Altera	Semiconductors IC's	CPLD	EPM7064LC44-15	PLCC127P1752X1752X457-44N	1781948	51R9599	Programmable Logic Device
Altera	Semiconductors IC's	CPLD	EPM7064LI44-15	PLCC127P1752X1752X457-44N		51R9609	Programmable Logic Device
Altera	Semiconductors IC's	CPLD	EPM7064SLC44-10	PLCC127P1752X1752X457-44N		51R8599	Programmable Logic Device
Altera	Semiconductors IC's	CPLD	EPM7064SLC44-10N	PLCC127P1752X1752X457-44N	1637255	51R0526	Programmable Logic Device
Altera	Semiconductors IC's	CPLD	EPM7064SLI44-7N	PLCC127P1752X1752X457-44N		51R9630	Programmable Logic Device
Altera	Semiconductors IC's	CPLD	EPM7064STC44-10N	QFP80P1200X1200X120-44N	9925902	51R0527	Programmable Logic Device
Altera	Semiconductors IC's	CPLD	EPM7064STC44-7N	QFP80P1200X1200X120-44N		51R9648	Programmable Logic Device
Altera	Semiconductors IC's	CPLD	EPM7064STI44-7N	QFP80P1200X1200X120-44N	1549456	51R9652	Programmable Logic Device
Altera	Semiconductors IC's	CPLD	EPM7128AETC100-10N	QFP65P1720X2320X340-100N	1453460	51R9687	Programmable Logic device
Altera	Semiconductors IC's	CPLD	EPM7128AETC100-5N	QFP65P1720X2320X340-100N		51R9689	Programmable Logic device
Altera	Semiconductors IC's	CPLD	EPM7128AETC144-10N	QFP50P2200X2200X160-144N		51R9693	IC MAX 7000 CPLD 128 144-TQFP
Altera	Semiconductors IC's	CPLD	EPM7128AETI100-7N	QFP65P1720X2320X340-100N		51R9699	Programmable Logic device
Altera	Semiconductors IC's	CPLD	EPM7128SLC84-15N	PLCC127P3022X3022X457-84N	1772141	51R0528	IC PLD EEPROM
Altera	Semiconductors IC's	CPLD	EPM7128SLI84-10N	PLCC127P3035X3035X475-84N	1549459	51R9746	Programmable Logic Device Family
Altera	Semiconductors IC's	CPLD	EPM7128SQC100-10N	QFP65P1720X2320X340-100N		51R9749	IC, CPLD, EEPROM
Altera	Semiconductors IC's	CPLD	EPM7128SQC160-15N	QFP65P3100X3100X410-160N		51R9762	IC, CPLD, EEPROM
Altera	Semiconductors IC's	CPLD	EPM7128SQI100-10N	QFP65P1720X2320X340-100N	1549425	51R0531	PLD EEPROM 128 MACROCELL 10NS
Altera	Semiconductors IC's	CPLD	EPM7128STC100-15N	QFP50P1600X1600X120-100N		51R0532	IC MAX 7000 CPLD 128 100-TQFP
Altera	Semiconductors IC's	CPLD	EPM7128STI100-10N	QFP65P1720X2320X340-100N	1549428	51R9780	PLD EEPROM 128 MACROCELL 10NS
Altera	Semiconductors IC's	CPLD	EPM7160STI100-10N	QFP65P1720X2320X340-100N	1549430	51R9810	PLD EEPROM 128 MACROCELL 10NS
Altera	Semiconductors IC's	CPLD	EPM7192SQI160-10N	QFP65P3120X3120X410-160N	1549439	51R9826	Programmable Logic Device Family
Altera	Semiconductors IC's	CPLD	EPM7256AETC144-7N	QFP50P2200X2200X160-144N	1549433		Programmable Logic Device
Altera	Semiconductors IC's	CPLD	EPM7256AETI144-7N	QFP50P2200X2200X160-144N		51R9862	Programmable Logic Device