

### Details of Cadence EDA Tools

<b>Sr No</b>	<b>Product No.</b>	<b>Product Name (Cadence)</b>
1.	CFM300	Conformal® GXL
2.	CFM401	Conformal® Constraint Design L
3.	CFM421	Conformal® Constraint Design XL
4.	CFM422	CCD Multi-Constraint Check Option
5.	CFM500	Conformal® Low Power XL
6.	CFM550	Conformal® Low Power GXL
7.	CFM650	Conformal® ECO Designer GXL
8.	SYS316	Multi-Physics Universal HPC Accelerator
9.	SYS500	EMX® Planar 3D Solver
10.	GEN30	Genus™ Low Power Option
11.	GEN40	Genus™ Physical Option
12.	GEN80	Genus™ CPU Accelerator Option
13.	GEN100	Genus™ Synthesis Solution
14.	117	Cadence® Framework Integration Runtime Option
15.	206	Virtuoso® Simulation Environment
16.	276	Virtuoso® Schematic Editor HSPICE Interface
17.	365	Dracula® Graphical User Interface
18.	900	Cadence® SKILL Development Environment
19.	940	Virtuoso® EDIF 200 Reader
20.	945	Virtuoso® EDIF 200 Writer
21.	12141	Cadence® Design Framework Integrator's Toolkit
22.	21060	Virtuoso® Schematic VHDL Interface
23.	21400	Virtuoso® Schematic Editor Verilog® Interface
24.	32100	Virtuoso® Analog Oasis Run-Time Option
25.	32101	Cadence® OASIS for RFDE
26.	32760	Virtuoso® Analog HSPICE Interface Option
27.	70000	Virtuoso® AMS Designer Environment
28.	70520	Dracula® Physical Verification and Extractor Suite
29.	71520	Diva® Physical Verification and Extractor Suite
30.	95115	Virtuoso® Schematic Editor XL
31.	95250	Virtuoso® ADE Explorer
32.	95255	Virtuoso® Visualization & Analysis XL
33.	95260	Virtuoso® ADE Assembler
34.	95265	Virtuoso® Variation Option
35.	95270	Virtuoso® ADE Verifier
36.	95311	Virtuoso® DFM Interactive
37.	95323	Virtuoso® Layout Suite GXL

<b>Sr No</b>	<b>Product No.</b>	<b>Product Name (Cadence)</b>
38.	95510	Virtuoso® Implementation Aware Design Option
39.	95541	Virtuoso® System Design Platform
40.	95600	Virtuoso® Layout Suite EAD
41.	VTS500	Voltus™-Fi Custom Power Integrity Solution XL
42.	VTS501	Voltus™-Fi Custom Power Integrity Solution - AA Advanced Analysis
43.	95011	Virtuoso® Advanced Node Framework
44.	95022	Virtuoso® MultiTech Framework
45.	95127	Virtuoso Power Manager
46.	95511	Virtuoso® Advanced Node Option for Layout
47.	95512	Virtuoso® Advanced Node Option for Layout Standard
48.	95550	Virtuoso® Photonics Option
49.	95561	Virtuoso® RF Platform
50.	95800	Virtuoso® Layout Suite EXL
51.	26500	Verifault XL Simulator
52.	26510	Verifault XL Slave Node License
53.	29853	Indago™ Debug Analyzer App
54.	29862	Indago™ Embedded Software Debug App
55.	3002	Virtuoso® Digital Implementation
56.	INVS07	Innovus™ 7nm Option
57.	INVS20	Innovus™ 20/16/14nm Option
58.	INVS30	Innovus™ Mixed Signal Option
59.	INVS35	Innovus™ High Frequency Route Option
60.	INVS40	Innovus™ Hierarchical Design Option
61.	INVS45	Innovus™ GigaPlace XL Option
62.	INVS55	Innovus™ Power Integrity Option
63.	INVS80	Innovus™ CPU Accelerator Option
64.	INVS100	Innovus™ Implementation System
65.	JGDAO100	JasperGold® RTL Designer Apps Option (to JGFVBASE)
66.	JGDAO050	JasperGold® Lint & DFT Designer App
67.	JGFAO100	JasperGold® Formal Apps Option (to JGFVBASE)
68.	JGFVADVVP	JasperGold® Advanced Platform Option to JGFVBASE
69.	JGFVBASE	JasperGold® Formal Verification Platform
70.	JGUNR100	JasperGold® Coverage Unreachability APP
71.	JGVAO100	JasperGold® Verification Apps Option (Option to LGFVBASE)
72.	JLS100	Joules™ RTL Power Solution
73.	ALT110	Liberate™ Server
74.	ALT111	Liberate™ Client
75.	ALT610	Liberate™ LV Server

<b>Sr No</b>	<b>Product No.</b>	<b>Product Name (Cadence)</b>
76.	ALT611	Liberate™ LV Client
77.	MOD20	Modus ATPG – Distributed CPU Option
78.	MOD30	Modus DFT Option
79.	MOD60	Modus Hierarchical Option
80.	MOD204	Modus ATPG – Distributed Base
81.	INVS50	Innovus™ DFM Option
82.	LEA108	Litho Electrical Analyzer
83.	LPA108	Litho Physical Analyzer
84.	LPA109	Distributed Process for 8 CPUs
85.	LPA120	Cadence® Litho Hotspot Fixing Option
86.	PASASG	Generator to generate Assura® compatible verification decks
87.	PASDIG	Generator to generate Diva® compatible verification decks
88.	PASECG	Error Cell Generator
89.	PASGTE	Graphical Technology Editor
90.	PASPCG	Pcell Generator
91.	K2200	Cadence® QuickView Layout and Mask Data Viewer
92.	K2210	Cadence® QuickView Layout Data Viewer
93.	K2211	Cadence® QuickView Sign-off Data Analysis Environment
94.	96210	Cadence® Physical Verification System Design Rule Checker XL
95.	96220	Cadence® Physical Verification System Layout vs Schematic Checker XL
96.	96230	Cadence® Physical Verification System Programmable Electrical Checker
97.	96235	Cadence® Physical Verification System Programmable Electrical Checker XL
98.	96240	Cadence® Physical Verification System Results Manager
99.	96245	Cadence® Physical Verification System Design Analysis Option
100.	96247	Cadence® Physical Verification System Design Review
101.	96300	Cadence® Physical Verification System Constraint Validator
102.	96305	Cadence® Physical Verification System Constraint Validator XL
103.	96320	Cadence® Physical Verification System Advanced Analysis Option
104.	96330	Cadence® Physical Verification System Advanced Device Option
105.	96340	Cadence® Physical Verification System Pattern Matching Option
106.	96350	Cadence® Physical Verification System Mask Rule Check Option
107.	96360	Cadence® Physical Verification System Results Viewer
108.	96400	Virtuoso® Integrated PVS Option for Layout Suite
109.	QTS300	Cadence® Quantus™ Extraction XL
110.	QTS310	Cadence® Quantus™ Advanced Analysis GXL Option
111.	QTS320	Cadence® Quantus™ Advanced Modeling GXL Option

<b>Sr No</b>	<b>Product No.</b>	<b>Product Name (Cadence)</b>
112.	QTS330	Cadence® Quantus™ Display Technology Option
113.	QTS520	Cadence® Qunatus™ Advanced Modeling20 GXL Option
114.	QTS530	Cadence® Quantus™ Advanced Node Modeling Option
115.	QTS600	Quantus™ 32/28nm to 10nm Option
116.	PA5900	Sigrity™ Aurora
117.	PA5902	Sigrity™ Aurora II
118.	SIGR912	Advanced SI
119.	SIGR913	Sigrity™ Advanced SI II
120.	SIGR917	Sigrity™ Advanced SI II SystemAI Option
121.	SIGR922	Sigrity™ Advanced PI
122.	SIGR923	Sigrity™ Advanced PI II
123.	SIGR927	Sigrity™ Advanced Pi II SystemPI Option
124.	SIGR952	Sigrity™ Advanced IBIS Modeling
125.	SIGR953	Sigrity™ Advanced IBIS Modeling II
126.	SYS100	Celsius™ Thermal Solver
127.	SYS170	Celsius™ CFD Extension
128.	SYS300	Clarity™ 3D Solver
129.	SYS932	Clarity™ PCB Extraction Suite
130.	SYS942	Clarity™ IC Package Extraction Suite
131.	PA3130	Allegro® PCB Manufacturing Option
132.	PA3150	Allegro® PCB Productivity Toolbox Option
133.	PA3160	Allegro® PCB Symphony Team Design Option
134.	PA3810	Allegro® Venture PCB Designer
135.	PA6605	Cadence® 3D Design Viewer
136.	PS2200	Allegro® Pspice® System Design
137.	PX3500	Allegro® PCB Librarian
138.	SDA100	Allegro® Venture System Design Authoring
139.	SIGR106	OrbitIO™
140.	SIP226	SiP Layout Option
141.	SIP230	APD Silicon Layout Option
142.	SIP4150	Allegro® Package Designer Plus
143.	3500	Spectre® Characterization Simulator Option
144.	33580	Spectre® RelXpert Reliability Simulator
145.	38530	Interactive mode for Spectre® using Python/TCL
146.	70070	Spectre® AMS Designer
147.	90006	Spectre® MMSIM with Spectre X Simulator
148.	91400	Spectre® Power Option
149.	91500	Spectre® CPU Accelerator Option
150.	91600	Spectre® Extensive Partitioned Simulator

<b>Sr No</b>	<b>Product No.</b>	<b>Product Name (Cadence)</b>
151.	TPS100	Tempus™ Timing Signoff Solution L
152.	TPS200	Tempus™ Timing Signoff Solution XL
153.	TPS210	Tempus™ Advanced Analysis Option
154.	TPS300	Tempus™ Timing Signoff Solution ECO
155.	TPS400	Tempus™ Timing Signoff Solution MP
156.	TPS600	Tempus™ Power Integrity Option
157.	VTS200	Voltus™ IC Power Integrity Solution XL (VTS-XL)
158.	VTS201	Voltus™ IC Power Integrity Solution GXL Option (VTS-AA)
159.	VTS203	Voltus™ IC Power Integrity Solution ESD
160.	VTS300	Voltus™ IC Power Integrity Solution MP (VTS-MP)
161.	STR101	Stratus™ HLS XL
162.	VMG003	vManager™ Safety
163.	VMG005	vManager™ Linux Client (Quantity 5)
164.	VMG100	vManager™ Project Server
165.	29661	Enterprise Simulator XL Interface for MTI
166.	29671	Enterprise Simulator XL Interface for VCS
167.	X300	Xcelium™ Single Core
168.	X310	Xcelium™ Digital Mixed Signal Option
169.	X450	Xcelium™ Safety Simulation
170.	AACK100	VSS Toolkit: Advanced Communication Standards
171.	AAMK100	MWO Toolkit: Advanced Module Design
172.	AANA001	MWO Option: 3D EM Front-End
173.	AAPL110	MWO Option: APLAC® Circuit Envelope & Time Domain
174.	AMWO226	Microwave Office®: RF PCB Essential
175.	AMWO228	Microwave Office®: MMIC Essential
176.	ASWS350	MWO Toolkit: Synthesis Wizards
177.	ATOK100	MWO Option: EM Simulation Token
178.	AVSS350	Visual System Simulator™: Advanced
179.	AXEM001	MWO Option: Planar EM Front-End