

OPEN SOURCE SOFTWARES

Sr No	Commercial Software	Similar source	Open	Link	Used Where
1	Modelsim	ghdl, freehdl		https://drive.google.com/file/d/1I3Px7V5ixVmR52dy2Ck7Lp1f9q7r7wjF/view?usp=sharing	VHDL compiler
2	Mathematica	Maxima		https://drive.google.com/file/d/1cZIVyabEE5BBILz2jKLSu9A-XySEk8DM/view?usp=sharing	Mathematics, Engineering
3	Matlab	Octave		https://drive.google.com/file/d/1ao3B7rWT0vHCU2Lbh7O3UOhkUguYzF5O/view?usp=sharing	Numerical Computation
4	MATLAB	Scilab		https://drive.google.com/file/d/1Obh0LdmbOz8QjVF-6HnfWTi-3l-0a0vC/view?usp=sharing	Engineering (Electrical, Mechanical, Civil, Electronics, Embedded systems, Chemical), Science (Physics, Mathematics)
5	KEIL 8051	SDCC		https://drive.google.com/file/d/1Q-ZjmWMv3u3Ngzd9YM4LDxwG3Biq4dOD/view?usp=sharing	GCC SDCC compiler for 8051 controlers