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### EAGLE CAD Libraries

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### EAGLE CAD Libraries

EAGLE design software is an affordable, easy to use yet powerful tool for designing printed circuit boards. This award winning software offers user friendly powerful and affordable solutions for PCB design, including Schematic Capture, Board Layout and Autorouter.

Here element14 provides consolidated EAGLE CAD libraries to reduces the efforts and time put into by our EDE customer in PCB design process while creating CAD Library for specific part in a design. The provided CAD libraries has both Symbols and Footprints (Device, Symbol & Package) information and developed as per IPC standards to meets all industrial PCB design requirements. Every CAD library has part information along with Farnell and Newark order codes which helps in creating final Bill of Materials with the suppliers order codes.

Suppliers Name

3M  
AMIC

Allegro  
Amphenol

Alliance Memory Altera  
Analog Devices Atmel

Avago	AVX	Bourns	BSI (Brilliance Semiconductor)
Catalyst Semiconductor	Chicago Miniature	Cirrus Logic	Coiltronics
Cypress Semiconductor	Dialight	DIODES INC	Epcos
Exar	Fairchild	FCIFCI	Freescale
FTDI	Fujitsu	Hirose	Holtek
Intersil	Infineon	International Rectifier	ISSI (Integrated Silicon Solutions)
JAE	Kemet	Linear Technology	Littelfuse
Maxim	Micrel	Microchip	Molex
Multicomp	Semiconductor	National	NXP
OMRON Electronics	Murata	Semiconductor	ROHM
Samtec	ON Semiconductor	Panasonic	
SST (Silicon Storage Technology)	Semtech	Sipex	Spansion
Taiyo	ST	Susumo	Taiwan Semiconductor
	Microelectronics	Toshiba	Tyco Electronics
Vishay	Texas Instruments	Würth Electronics	Xilinx
Yageo	Welwyn		

#### EAGLE User Language Programs (Made or approved by EAGLE)



**ULP is a C-like User Language for data export and import for the realization of self defined commands.** Most commonly use, but not limited to, exportation of custom BOM, creating library components, detailed statistic reports of schematic and board designs. EAGLE includes many useful ULPs, there are hundreds more available here.

[Download the Top 20 ULPs](#)

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Re: JST XH 2.54 right angle library  
1 month ago

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Re: Triax connector, PCB mount  
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Re: MQ-2  
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library Sierra Wireless BX3100  
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Re: D-SUB Connector 25pins  
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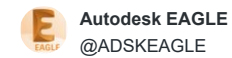
by Pedro147

Error: line 12002, column 6: redefinition of name 'GND' in tag <net>  
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by eagleexpert

by KTaschner

#### Tweets by @ADSKEAGLE



Build your own two board all-in-one Atari Punk Console and Baby 8 Step Sequencer. Follow the tutorial over at [@bantamtools](#) [autode.sk/3geyhGX](#) [#PCBdesign](#) [#DesktopCNC](#) [#electronicengineering](#) [#electronics](#)



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