



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



LTSPICE SHORTCUTS ON A MAC

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a		DRAW CIRCLE
b		BUS TERMINATION
g		GROUND
l		DRAW LINE
s		ADD SPICE DIRECTIVE (right click for HELP ME EDIT)
t		ADD TEXT COMMENT
w		DRAW BOX

⌘	H	HIDE LTSPICE
⌘	L	SPICE LOG
⌘	N	NEW SCHEMATIC
⌘	O	OPEN
⌘	Q	QUIT LTSPICE
⌘	S	SAVE
⌘	Z	UNDO
⇧ ⌘	Z	REDO
⌘	M	MINIMIZE
⌘	M	MINIMIZE ALL
⌘	W	CLOSE
⌘	W	CLOSE ALL
⌘	P	PRINT
⇧ ⌘	P	page seupt

F2	COMPONENT
F3	WIRE
F4	NET NAME
F5	DELETE
F6	DUPLICATE
F7	MOVE (CNTRL-R to rotate, CNTRL-E to mirror)
F8	DRAG (CNTRL-R to rotate, CNTRL-E to mirror)
F9	UNDO
⇧ F9	REDO

SPACE BAR	ZOOM TO FIT
2 FINGER PINCH	ZOOM IN
2 FINGER SPREAD	ZOOM OUT

Here are the modifier key symbols you may see in OS X menus:

⌘	COMMAND
⌥	ALT OR OPTION
⇧	SHIFT