Place a PSpice component

TI Precision Labs – PSpice® for TI

Taskbar menu

• "Place" > "PSpice Component..."





Digital components

"Place" > "PSpice Component..." > "Digital" >

Plac	e PSpice	Options	Window	Help				
6	Part		Р	DC10break -	\cap	\oplus \bigcirc (E. 두
	PSpice Component		PSpice Ground					
٦.	Wire		w	Capacitor				3
	Auto Wire		•	Diode				
J.	Bus		В	Inductor				
+	Junction		ſ	Resistor				
λ	Bus Entry		E	Digital	Þ	Gates	•	AND
Ĩ.	Net Alias		N	Discrete	•	Flip Flop	•	OR
\$₹	NetGroup		U	Passives	•	ADC	•	NAND
÷	Power		F	Source	•	DAC	•	NOR
Ť	Ground		G			Memory	•	XOR
-	Off-Page Co	onnector		Search		T T		INV
•	Hierarchica	Block		Modeling Applicatio	n			



Discrete components

"Place" > "PSpice Component..." > "Discrete" >





Passive components

"Place" > "PSpice Component..." > "Passives" >





Source components

"Place" > "PSpice Component..." > "Source" >





Place from the taskbar menu

• Once at the component, a single left click is used to place on the schematic.

Place	e PSpice	Options	Window	Help				
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	PSpice Com	ponent	۱.	PSpice Ground			-, -,	
*٦	Wire		w	Capacitor		4		
	Auto Wire		•	Diode				
5	Bus		в	Inductor		111		
-+-	Junction		ſ	Resistor		111		
7	Bus Entry		E	Digital	•			
ړ≤ړ	Net Alias		N	Discrete	•	1.1.1		
¢ ∓	NetGroup		U	Passives	•	R		
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÷.	Off-Page Co	onnector		Search		р р	otentiomete	۰r
	Hierarchical	Block		Modeling Applic	ation		ounling	
-@	Hierarchical	Port					Line Ideal	
Ξīγ	Hierarchical	Pin					line Lessu	
-23							line Lossy	



On the schematic





Place from PSpice part search

- Double click on the component in the PSpice Part search to place
- Alternatively, right click on the component and select "Place Symbol"

	All (Categories 🔻 Se	
		PART NAME	DESCRIPTION
-444-		R	Resistor
		с	Capacitor

	PART NAME		DESCRIPTIC	DN	
0	R	Place Sy	mbol		
	С	View Syr	nbol		
	L	Paramet	ers) tes	
	РОТ	Remove	from Favorites		
- (P)-	khreak	Remove	Coupling		



Thanks for your time!



To find more **PSpice® for TI** technical resources and search products, visit **ti.com/tool/PSPICE-FOR-TI**.

