



WIKIPEDIA

Simbolo elettronico

I **simboli elettronici** sono ampiamente utilizzati per rappresentare i componenti dei circuiti elettronici. Lo scopo di questo articolo è rappresentarli tutti e agire come un elenco o "dizionario".

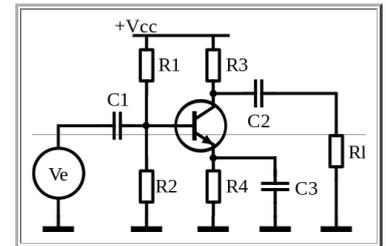
Sommario

Simboli

- Componenti passivi
- Componenti attivi
- Generatori, interruttori, altri
- Circuiti integrati
- Tubi elettronici

Articoli correlati

Collegamenti esterni



Simboli

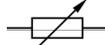
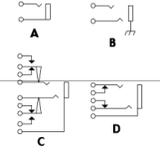
- Source
- Authors

Componenti passivi

Languages

- Ceština
- Dansk
- Deutsch
- Español
- Suomen kieli
- Magyar
- Nederlands
- Norsk
- Polski
- Português
- Română
- Русский
- Svenska
- Türkçe
- Previous article
- Next article

R - L - C - Y

			
Resistenza elettrica (standard americano)	Resistenza elettrica (standard europeo)	Induttanza o starter o bobina	Condensatore
			
Potenziometro (simbolo americano)	Potenziometro (simbolo europeo)	Condensatore polarizzato	Condensatore elettrolitico
			
Reostato a resistenza <u>variabile</u>	Trimmer a <u>resistenza regolabile</u>	Condensatore <u>variabile</u>	Condensatore <u>regolabile con trimmer</u>
			
Termistore NTC	Termistore PTC	Fotoresistenza LDR	Varistore VDR
			
Resistenza al calore	Resistenza non induttiva	Interruttore reed flessibile ILS	Maglione (cinturino)
			
Trasformatore	Step-down <u>trasformatore</u>	Trasformatore <u>elevatore</u>	Trasformatore di uscita <u>media</u>
			
Autotrasformatore	Trasformatore FI		Bobina di arresto (ammortizzatore)
			
Antenna	Terra	Quarzo	
			
Microfono	Auricolare	Casco	Altoparlante forte
			
Jack mono / stereo	Buzzer o beeper	Allarme	Allarme

Componenti attivi

DIODI



Diodo



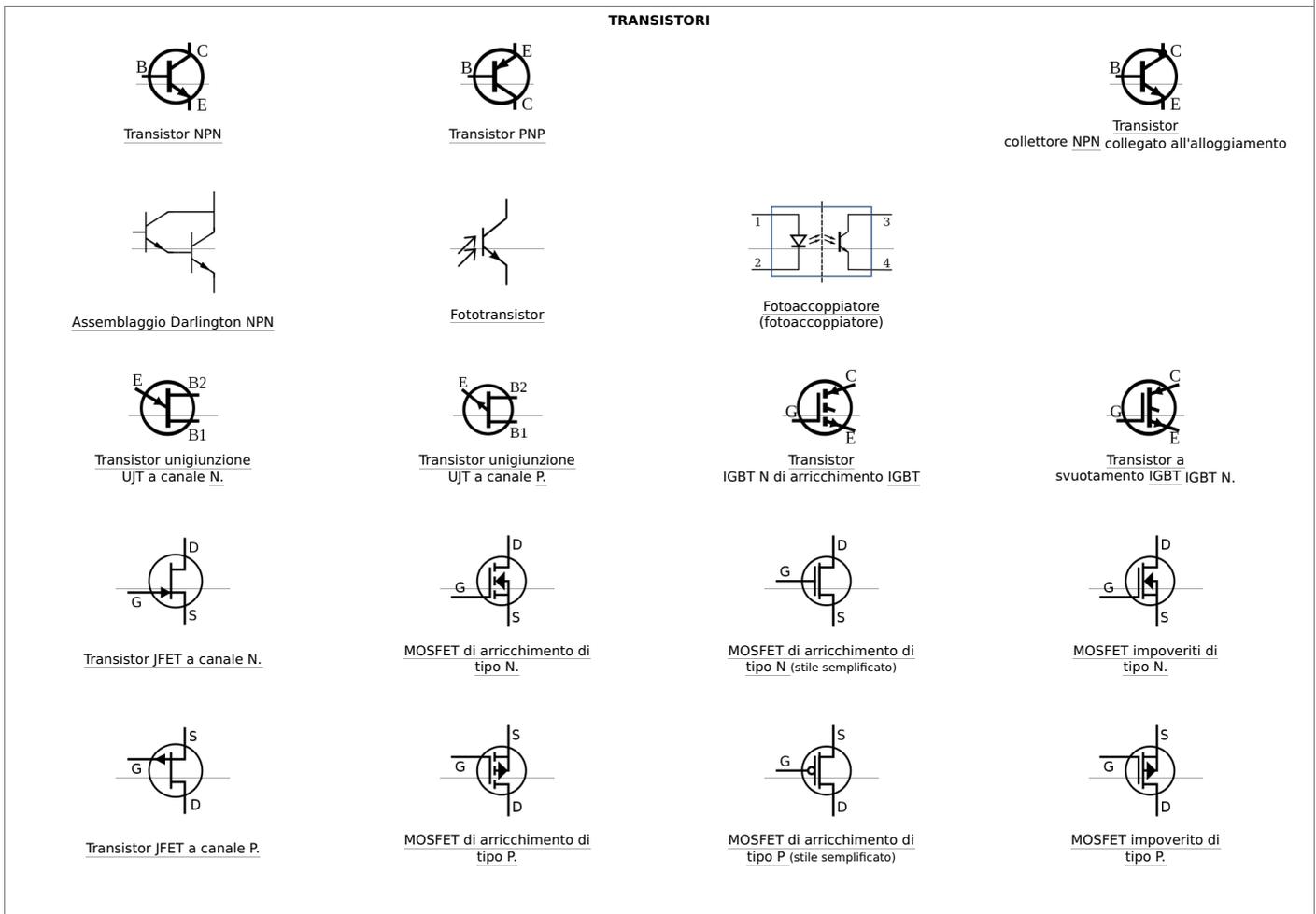
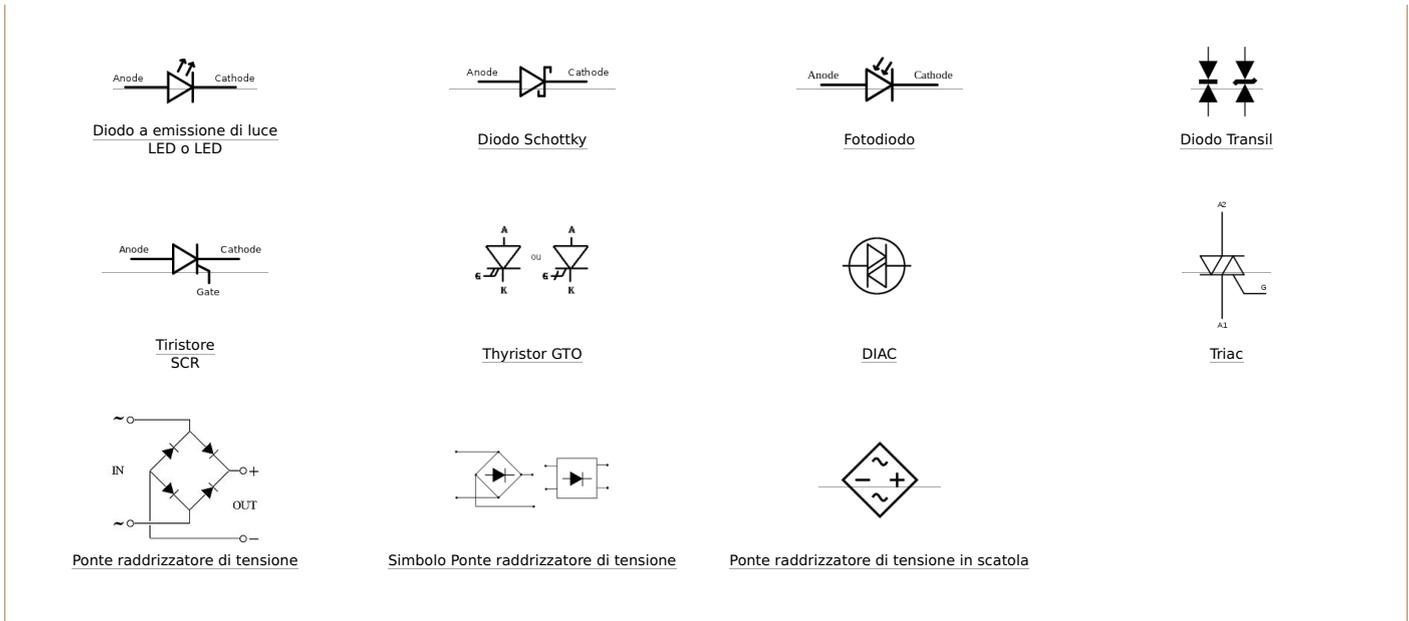
Diodo Zener



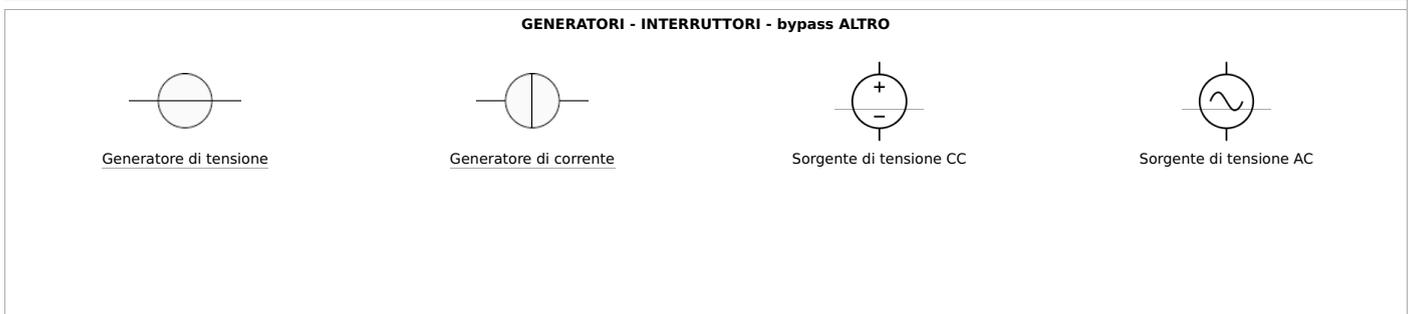
Diodo a tunnel

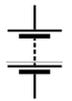
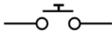
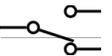
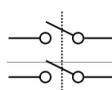
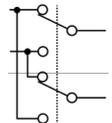
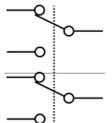
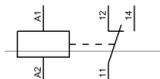


Diodo Varicap

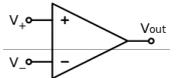


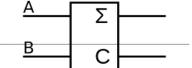
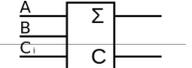
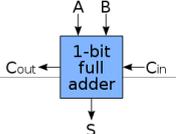
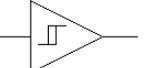
Generatori, interruttori, altri

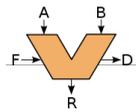


			
Unico accumulatore	Batteria accumulatore	Polarità	
			
Interruttore della luce	Tipo normalmente aperto del pulsante	Tipo normalmente chiuso a pulsante	Inverter
			
Interruttore bipolare	Permutatore	Doppio deviatore	Relè elettromeccanico
			
Fusibile	Indicatore luminoso (Neon)	Lampada	Lampada a incandescenza
			
Motore elettrico	Elettrolizzatore	Galvanometro	Oscilloscopio
			
Voltmetro	Amperometro	Ohmmetro	Wattmetro
			
Figlio di Crossing non connesso	Incrocio dei fili collegati	Cavi collegati Bypass	Massa
			
Classe di protezione III Bassissima tensione	Classe di protezione II Doppio isolamento	Classe di protezione I Messa a terra	Punto equipotenziale (terra)

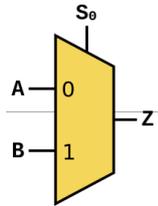
Circuiti integrati

CIRCUITI ANALOGICI			
			
Regolatore di tensione	Regolatore di tensione	Amplificatore operazionale AOP (simbolo americano)	Amplificatore operazionale AOP (simbolo europeo)
Amplificatore (simbolo generale)	Amplificatore audio		

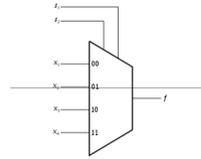
CIRCUITI LOGICI			
			
Mezza vipera	Sommatore completo	Sommatore completo	Trigger di Schmitt



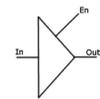
Unità aritmetica e logica
UAL o ALU



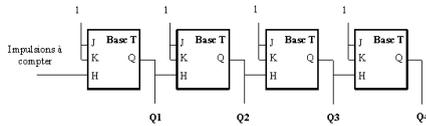
Multiplexer 2 a 1



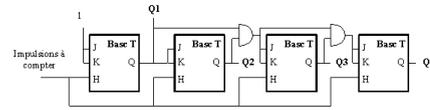
Multiplexer da 4 a 1



Buffer a tre stati



Contatore binario asincrono

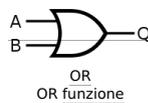


Contatore binario sincrono

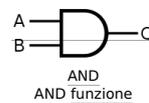
FUNZIONI LOGICHE (ANSI)



SI Funzione
tamponamento



OR
OR funzione



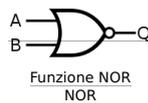
AND
AND funzione



Funzione OR esclusiva
XOR



Funzione NON
NOT



Funzione NOR
NOR



Funzione NAND
NAND

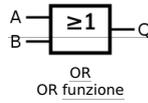


Esclusiva funzione NOR di
XNOR

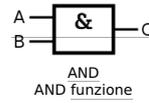
FUNZIONI LOGICHE (IEC)



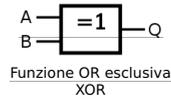
SI Funzione
tamponamento



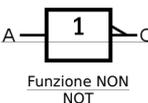
OR
OR funzione



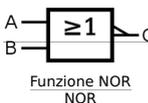
AND
AND funzione



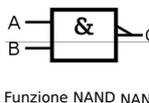
Funzione OR esclusiva
XOR



Funzione NON
NOT



Funzione NOR
NOR



Funzione NAND
NAND

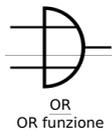


Esclusiva funzione NOR di
XNOR

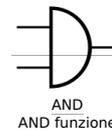
FUNZIONI LOGICHE (DIN)



SI Funzione
tamponamento



OR
OR funzione



AND
AND funzione



Funzione OR esclusiva
XOR



Funzione NON
NOT



Funzione NOR
NOR

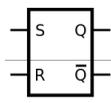


Funzione NAND
NAND

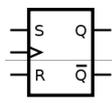


Esclusiva funzione NOR di
XNOR

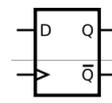
BILANCIERI



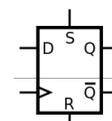
Infradito RS



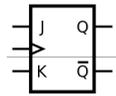
Flip-flop RSH



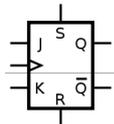
Flip-flop D (singolo)



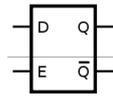
Rocker D



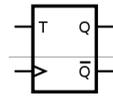
Flip-flop JK (singolo)



Infradito JK



Chiusura trasparente



T flip-flop

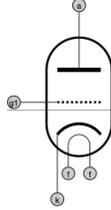
Tubi elettronici

TUBI ELETTRONICI



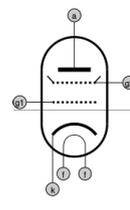
Diodo

- a , anodo
- k , catodo
- f , filamento



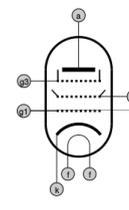
Triodo

- a , anodo
- g1 , griglia di controllo
- k , catodo
- f , filamento



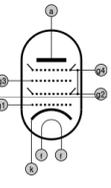
Tetrode

- a , anodo
- g2 ,
- g1 griglia dello schermo
- g1 , griglia di controllo, catodo
- k ,
- f , filamento



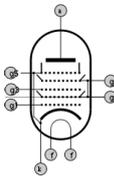
Pentodo

- a , anodo
- g3 ,
- g2 , griglia di arresto, griglia schermo,
- g1 griglia di controllo
- k , catodo
- f , filamento



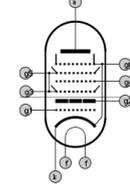
Hexodo

- a , anodo
- g4 ,
- g3 griglia dello schermo, griglia di controllo
- g2 ,
- g1 griglia dello schermo
- k , griglia di controllo, catodo
- f , filamento



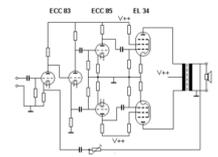
Heptode

- a , anodo
- g5 ,
- g4 griglia di arresto, griglia dello schermo,
- g3 griglia di controllo
- g2 ,
- g1 griglia dello schermo
- k , griglia di controllo, catodo
- f , filamento



Octode

- a , anodo
- g6 ,
- g5 griglia di arresto, griglia dello schermo,
- g4 griglia di controllo
- g3 , griglia dello schermo
- g2 , anodo ausiliario
- g1 , griglia di controllo
- k , catodo
- f , filamento



Amplificatore audio di potenza push-pull

Articoli Correlati

- [Schema elettrico](#)
- [Simbolo di potenza](#)

link esterno

- [\(en\) Tutorial sui componenti elettronici \(http://www.hobbyprojects.com/components/circuit_symbols.html\)](#)
- [\(it\) Simboli del circuito \(http://www.kpsec.freeuk.com/symbol.htm\)](#)
- [\(it\) ThinkQuest - Simboli schematici del circuito \(http://library.thinkquest.org/10784/circuit_symbols.html\)](#)

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