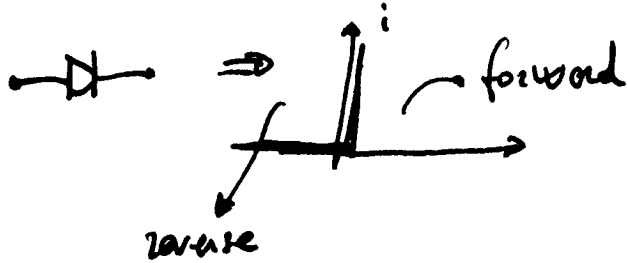


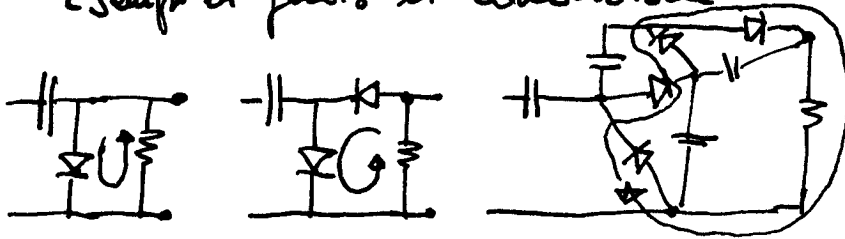
Diodi.

- elemento non lineare - rettificatore



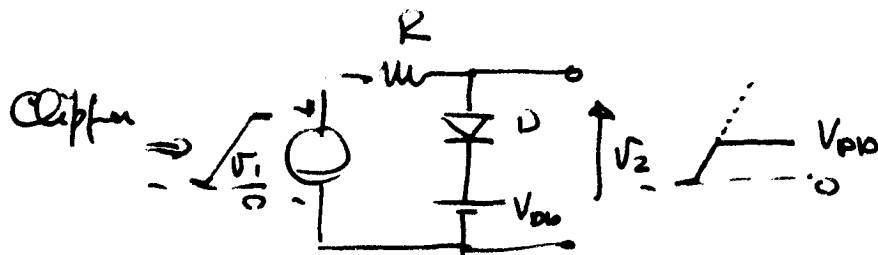
caratteristiche
ideale: conduzione
in un unico verso

Esempi di possibili di conduzione:

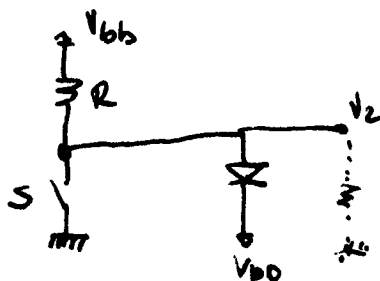
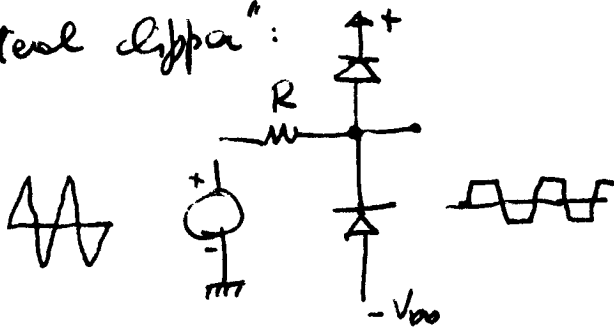


Circuiti "clippers" → limitano una tensione

Circuiti "pickoff" → trasmettono solo il segnale che eccede una soglia



"bilateral clipper":



lo switch cambia v_2 da 0 a V_{DD} senza diodo
e V_{DD} con diodo

