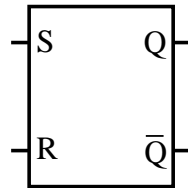


rsff2.dce



Attributes

```
mainnodes: r s q qbar
outvar: st0=dstate_of_ff0
rparms: dlyhl=5n dlylh=5n
stparms: q_sv=0
```

Description

rsff2.dce is an RS flip-flop. `r`, `s`, `q`, `qbar` are the R , S , Q , and \overline{Q} nodes of the flip-flop, respectively. The real parameters, `dlyhl` and `dlylh`, are the delays associated with high-to-low and low-to-high transitions at the output, respectively.

The start-up parameter `q_sv` decides the state of the flip-flop in start-up simulation.