

notch_reject.gce

Attributes

mainvars: x y
rparms: f0=50

Description

notch_reject.gce is a notch reject filter, with

$$y(s) = \frac{(4\pi f_0)^2 + s^2}{(4\pi f_0)^2 + 7.2\pi f_0 s + s^2} x(s).$$

The notch frequency is specified by **f0**.

AC behaviour is not implemented.