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# Voltage Noise Source: VNOISE

## Symbol



## Parameters

| Name | Description | Unit Type | Default |
|------|-------------|-----------|---------|
| ID | Element ID | Text | VN1 |
| V | Noise voltage in nV/sqrt(Hz) | | 0.8949 |

## Implementation Details

VNOISE implements a white noise source having the stated noise spectral density.

For V=0.8949, T=290K in 50Ω.

## Layout

This element does not have an assigned layout cell. You can assign artwork cells to any element.
See "Assigning Artwork Cells to Layout of Schematic Elements" for details.

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