

## min.xbe

### Attributes

```
xbe name=min evaluate=yes
# y = min(x1,x2)
Jacobian: variable
input_vars: x1 x2
output_vars: y
aux_vars:
iparms:
sparms:
rparms:
stparms:
igparms:
outparms: x1 x2 y
```

### Description

min.xbe implements the operation,  $y = \min(x1, x2)$ . x1, x2, y are made available as output variables.