



Forward

$$J_{sc} = 18 \text{ mA/cm}^2$$

$$V_{oc} = 1.0 \text{ V}$$

$$FF = 0.55$$

$$\eta = 9.9\%$$

Reverse

$$J_{sc} = 18 \text{ mA/cm}^2$$

$$V_{oc} = 1.1 \text{ V}$$

$$FF = 0.68$$

$$\eta = 13.5\%$$