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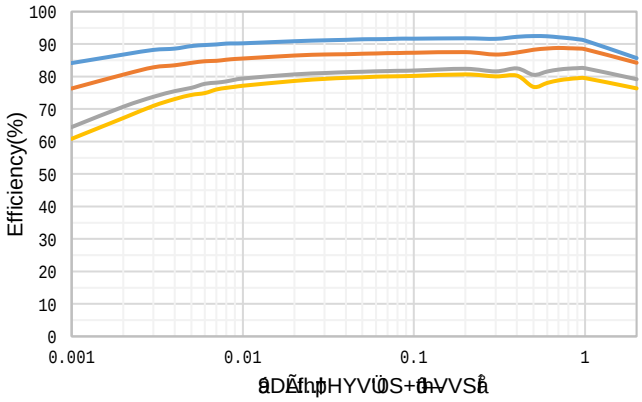

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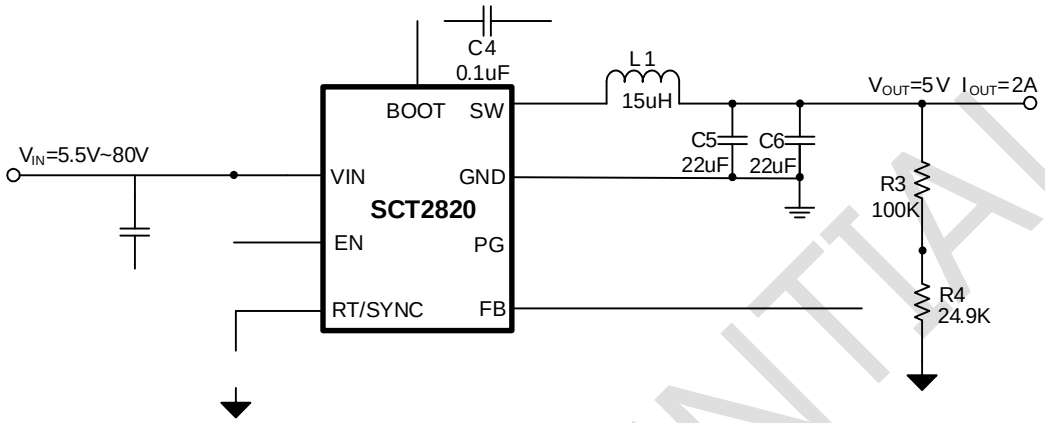

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$$= \frac{\quad}{(\quad)} \left(1 - \frac{\quad}{(\quad)}\right)$$

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x

$$I_{CINRMS} = 0.5 \quad I_{OUT}$$

$$\Delta V_{IN} = \frac{I_{OUT}}{f_{SW} \quad C_{IN}} \quad \frac{V_{OUT}}{V_{IN}} \quad (1 - \frac{V_{OUT}}{V_{IN}})$$

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