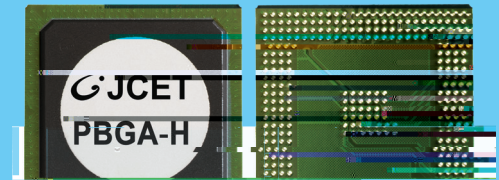


! !

$$f_{\text{max}} = \frac{1}{2\pi} \sqrt{\frac{1}{L C_{\text{eq}}}} = \frac{1}{2\pi} \sqrt{\frac{1}{L \left(C_1 + \frac{C_2 C_3}{C_2 + C_3} \right)}}$$

- $\mathbf{A} = \begin{bmatrix} 1 & 0 & 0 \\ 0 & 1 & 0 \\ 0 & 0 & 1 \end{bmatrix}$



100

[illegible]

- [illegible]



— — — — —

- [illegible]

[illegible]

