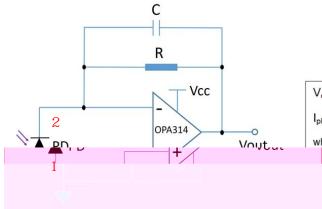


- • •

- •







 $V_{out}(V) = I_{ph}(A) \times R(\Omega)$

 $I_{ph}(A) = R_{\lambda}(A/W) \times A(cm^2) \times P(W/cm^2)$

where A is chip area, P is Maked in UV power density and R_k is responsivity at specific years the

