

Infrared Laser Module

DT850-30-3

Main Technical Parameters:

Size : $\Phi 22\text{mm} \times 60\text{mm}$

Wavelength : 850 nm

Operating voltage : 3 VDC

Operating current : $\leq 70 \text{ mA}$

Divergence : 1.0 mrad

Output aperture : $\Phi 5 \text{ mm}$

Output power : 30 mW

Operating distance : 10 m (focus adjustable)

Optics : glass lens both sides AR coated

Wire length : $2 \times 100 \text{ mm}$

Operating temperature : $-10^{\circ}\text{C} \sim +40^{\circ}\text{C}$

Storage temperature : $-40^{\circ}\text{C} \sim +80^{\circ}\text{C}$

Life time : $\geq 5000 \text{ hours}$

