

# Infrared Laser Module

**Type : RLDB808-350-3**

Main Technical Parameters:

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

Wavelength : 808 nm

Operating voltage : 3.0 VDC

Operating current :  $\leq 350\text{ mA}$

Divergence : 0.3 mrad

Output aperture :  $\Phi 7\text{ mm}$

Output power : 350 mW

Operating distance : 200 m

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 :  $\geq 5000\text{ hours}$

