

Type : MH670-4-5

Main Technical Parameters:

Size : $\Phi 16\text{mm} \times 45\text{mm}$

Wavelength : 670nm

Operating voltage : DC 5V

Operating current : $\leq 50\text{mA}$

Divergence : 1.0mrad

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

Maximal modulated frequency: 200KHz

Port : TTL

Output power : 4mW

Operating distance : 10m

Optics : glass lens both sides AR coated

Wire length : $3 \times 100\text{mm}$ (or $2 \times 100\text{mm}$)

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

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

Life time : ≥ 5000 hours

Accessories choose and buy : LPS-1 power supply

