

LD PUMPED ALL-SOLID-STATE

INFRARED LASER AT 1105 nm

RN-N-1105

Product Description:

All solid state infrared laser at 1105 nm is made features of ultra compact, long lifetime, low cost and easy operating, which is used in scientific experiment, measurement, optical instrument, optical sensor, communication, spectrum analysis, etc.

Specification

1	型号 Model No.	RN-N-1105nm
2	波长 Wavelength	1105 ± 1
3	输出功率 Output power (mW)	>1, 10, 20, 50, ..., 500
4	工作方式 Operating mode	CW or Modulated
5	功率稳定 Power stability	<2%, <3%, <5%
6	预热时间 Warm Up Time	<10minutes
7	储存温度 Storage Temperature	15-35°C
8	使用寿命 MTTF	10,000 hrs
9	电源 Power supply (90-264VAC)	PSU-H-LED/PSU-H-FDA