

LD PUMPED ALL-SOLID-STATE

INFRARED LASER AT 2096nm

RN-N-2096

Product Description:

All solid state 2096nm infrared laser is made features of high power ,good beam quality and easy operating, which is widely used in material processing especially for plastics, and it use for pumping of laser sources for the mid infrared region, medical procedures such as precise tissue ablation, ophthalmic surgery or dentistry, suppresses the bleeding during operations, etc

Specification

1	型号 Model No.	RN-N-2096nm
2	波长 Wavelength	2096 ± 2
3	输出功率 Output power (mW)	>1~ 2500
4	工作方式 Operating mode	CW
5	功率稳定 Power stability	<2%,<3%
6	预热时间 Warm Up Time	<10minutes
7	储存温度 Storage Temperature	15-30°C
8	使用寿命 MTF	10,000 hrs
9	电源 Power supply (90-264VAC)	PSU-W-FDA or PSU-W-L