

长春新产业光电技术有限公司

Changchun New Industries Optoelectronics Tech. Co., Ltd

DATA SHEET

DPS-532-Subnano/0.5mJ

HIGH ENERGY DIODE PUMPED ALL-SOLID-STATE Q-SWITCHED LASER

High energy diode pumped all solid state Q-switched laser at 532nm has the features of high single pulse energy, short pulse duration, and high peak power, which is widely used in Lidar, biomedicine, environmental monitoring, scientific research, and so on.









SPECIFICATIONS

532±1
Q-switched: PM (Passive Modulation)
0.5
<1
1, EXT
<4%, <5%
<3
~3
<15
13.5
Conduction cooled
15~30
PSU-DPS-Subnano
10 9
1 year





