

长春新产业光电技术有限公司

Changchun New Industries Optoelectronics Tech, Co., Ltd.

DATA SHEET

EO-1064-P-Subnano/1mJ

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

OPECIFICATIONS

High energy diode pumped all solid state Q-switched laser at 1064nm has the features of high single pulse energy, short pulse duration, and high peak power, which is widely used in Mi Radar, LIBS, non-linear optics and so on.



1064±1	
Q-switched: PM (Passive Modulation)	
1	
<1	
500Hz, 1kHz, 2kHz optional, EXT	
<5%, <4%	
<3	
~3	
<15	
13.5	AVOID EXPOSURE: Lase
Conduction cooled	
15~30	LASER RADIATIO
PSU-DPS-Subnano	Single Pulse Energy Wavelength 400-70
10 %	CLASS This device compl
1 year	Changchan New Indu Nu.588 Jinhu Roo
	Q-switched: PM (Passive Modulation) 1 <1

