

长春新产业光电技术有限公司

Changchun New Industries Optoelectronics Tech, Co., Ltd.

DATA SHEET

HPL-MIR/1~8W

SPECIFICATIONS

WATER COOLING LD PUMPED ALL-SOLID-STATE 3-5µ m MID-IR LASER

CNI's wide spectral width laser at 3-5µm mid-infrared features high power, high repetition rate, and short pulse duration, they are widely used in defense, remote sensing, civilian applications, and systems for counter-measures against infrared sensors, ..., etc.



3900~4500
1, 2,, 8
Pulsed (Q-switched)
<5%, <10%
10
~20
0.4@10kHz, 8W
~20@10kHz, 8W
<6
<4
61
15~35
PSU-MIR (3U)
10000
1 year



CLASS IV LASER PRODUCT is device complies with 21 CFR1040.10 and 1040

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