## Opto Engine LLC

**Data sheet** 

Rev. 2102

MIL-H-1122/300~1000mW



All solid state infrared laser at 1122nm 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.









## **SPECIFICATIONS**

1122±3 >300, 350, 400,, 500	>500 1000
>300, 350, 400,, 500	>500 1000
	>500,, 1000
<1%, <2%, <3%, <5%	<2%, <3%, <5%
$TEM_{00}$	
CW	
<10	
<2.0	
<2.0	
~3.0	
29	
<0.05	
10~35	
PSU-H-LED/PSU-H-FDA/PSU-H-OEM	
TTL on/off, 1Hz-1KHz, 1KHz-10KHz, 10KHz-30KHz; and Analog modulation option	
10000	
1 year	
	TEM <sub>00</sub> CW <10 <2.0 <2.0 <3.0 29 <0.05 10~35 PSU-H-LED/PSU-H-FDA/PSU-H-OEM TTL on/off, 1Hz-1KHz, 1KHz-10KHz, 10KHz





