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6194SD – 532D10

## DPSS Green Laser Module (Ø 10 mm)



- High visible laser, 4X brighter than red laser.
- High power operating available
- Application to aiming product / consumer electronics product etc...

### Specification

Optical Specification	
S/N	6194SD2
Dimensions	Ø10 x 32mm + PCBA 9.0 x 20mm
P/N	53205                      53201
PO	CW Optical Power
	< 5mW                      < 1 mW
λP	Wavelength at Peak Emission
	532 nm
Vop	Operating Voltage
	3 V
Lop	Operating Current
	< 250 mA
TOP	Operating Temp. Range
	+15 ~ +35°C
TSTG	Storage Temp. Range
	-10 ~ +50°C
Power mode	CW or Pulse
Housing	Brass
Collimating lens	Aspheric Plastic
MTTF	10,000 hrs
Divergence Angle	<±3°

**Laser Safety:**

Class 2 - less than 1 mW

Class 3R - less than 5 mW

