

Product List

Semiconductor & Component

HOME > Products Information List > Laser Diode > Laser Diodes for BD Playback

Laser Diodes for BD Playback

Product name	Feature	Operating temperature*1 Topr (°C)	Optical power output*1 Pomax (mW)	Optical power output*2 Po (mW)	Operating current*2 Iop (mA)	Operating voltage*2 Vop (V)	Wavelength*2 λp (nm)	Parallel radiation angle*2 θ (deg)	Perpendicular radiation angle*2 θ _⊥ (deg)
SLD3132VF/VFI	playback	0 to +75	20*3	15	35	4.7	405	9	22
☆SLD3133VFI	playback	0 to +75	20*3	15	35	4.6	405	9	21
☆SLD3133VL/VLI	Playback, Monitor PD	0 to +75	20*3	15	35	4.6	405	9	21
☆SLD3134VL/VLI	Playback, Monitor PD	0 to +75	20*3	15	30	4.6	405	9	21

☆: Under development

Package size:VF,VL φ5.6mm VFI,VLI φ3.8mm

*1: Absolute maximum ratings

*2: Electrical and optical characteristics (Tc = 25°C).

*3: CW

[Back]

Semiconductor & Component

HOME | [Site Map](#) | [Information](#) | [Products Information](#)