

VCSEL

Product	VCSEL Epi Wafer		
Substrate	GaAs	GaAs	GaAs
Size (inch)	4 / 6	4 / 6	4 / 6
Type	56G PAM4 / 100G PAM4	10G / 25G	High Power
Wavelength (nm)	850	850/910/940/980	795/810/850/905 /940/980/1064
Application	Datacom	1.HDMI ; AOC 2.Automotive 3.Datacom	1.3D sensing 2.Security 3.LiDAR 4.Gas detector

EEL-DFB

Product	DFB Epi Wafer	
Substrate	InP	InP
Size (inch)	2 / 3	2 / 3
Type	High Power	10G / 25G
Wavelength (nm)	1310	1270/1290/1310/1330
Application	Silicon Photonics	1.PON 2.Wireless 3.Datacom

EEL-FP

Product	FP Epi Wafer		
Substrate	GaAs	InP	InP
Size (inch)	3 / 4	2 / 3	2 / 3
Type	High Power	High Power	10G
Wavelength (nm)	635~660	1300/1380/1550	1310
Application	Red light laser	1.SWIR 2.3D sensing 3.LiDAR	1. PON 2. Datacom