

Access Pacific Ltd

Manufacturers of electronic components - Specialists for all Optoelectronics - Distributors for electronic products

Access Pacific UOC epi-wafer

Item	Descriptions	Materials	Substrate
Red Laser	635nm ~ 690nm Edge emitting laser	InGaAlP	2 inch GaAs substrate
Infrared Laser	780nm ~ 980nm Edge emitting laser	AlGaAs/Al-free active layer	2 inch GaAs substrate
Telecom. Laser	1300nm ~ 1550nm Edge emitting laser	InGaAlAs/InGaAsP	2 inch InP substrate
Customer Design	OEM/ODM	OEM/ODM	2 inch GaAs/InP substrate
High Speed LED	650/660nm Resonant Cavity LED without Oxidation Layer	DBR Al _x Ga _{1-x} As / Al _x Ga _{1-x} As High Index/ Low Index QW InGaP / AlGaInP	2 inch SC GaAs substrate
High Speed LED	650/660nm Resonant Cavity LED with Oxidation Layer	DBR Al _x Ga _{1-x} As / Al _x Ga _{1-x} As High Index/ Low Index QW InGaP / AlGaInP Oxidation Layer Al _{0.98} Ga _{0.02} As	2 inch SC GaAs substrate