

Company Profile

Company Name	ALPS ALPINE CO., LTD.
Location	Oota-ku , Tokyo, JAPAN
Established	November 1 st , 1948
Capital	38.730 billion JPY
Net Sales (FY ended 3/31/2020)	810.570 billion JPY
Number of Employees	40,443

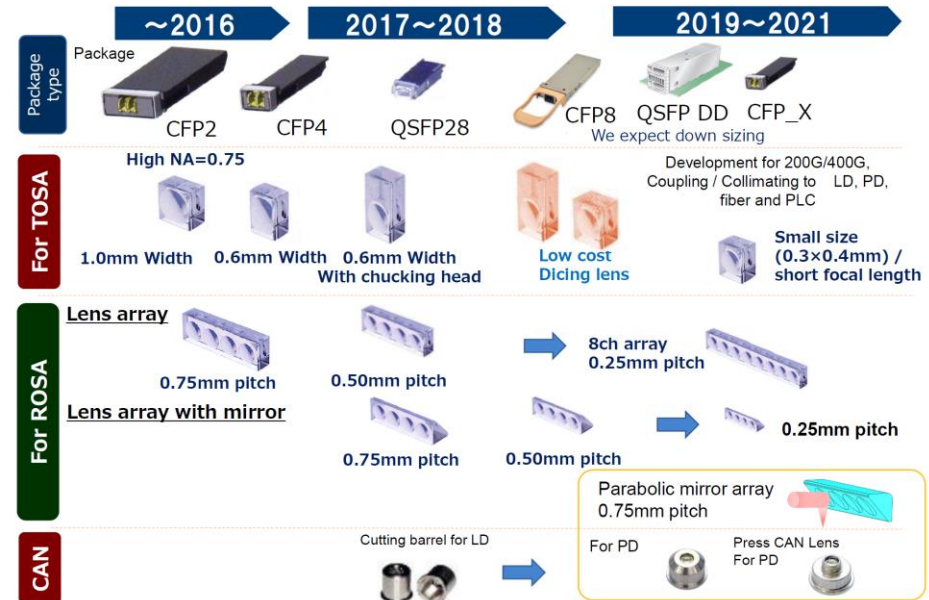


Main Products

➤ Glass mold lens

- Over 50 kinds standard products
- Custom design service

Product Road map



Development Product

■ Parabolic mirror array➤ *Technical point of view*

Existing model has low optical surfaces.

⇒ New proposal is no insertion loss.

➤ *Production point of view*

Wide flat top surface

Reduce parts & process

⇒ Improved handling and installation.

