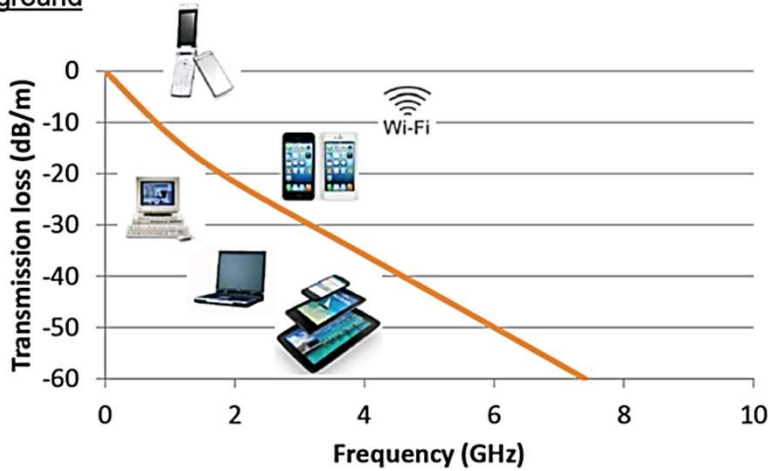




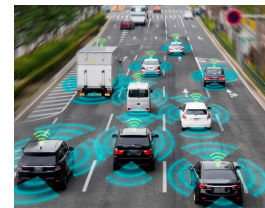
高頻膠(Low DK DF paste)

高頻膠(Low DK DF paste)

Background



Wi-Fi6



Frequency of electronic devices and EV(Electrical Vehicle) have increasing due to needs of more bandwidth for smartphone and self-driving usage.

The higher and wider frequency use will cause more transmission loss.

高頻, 寬頻趨勢產生更多的耗損(LOSS)

Product	Low DkDf adhesive
Type	Thermal setting
Printing	Slit coating, spin coating, screen printing
Post-cure	180°C/1hr
Peel Strength (with Cu) (ASTM D-1876)	1.7 N/mm
Dk @ 10GHz	2.8
Df @ 10GHz	<0.004
Water absorption (ASTM D570)	0.18%

- **Low DkDf adhesive**
- **High Peel Strength**
- **Comply with RoHS & REACH**
(No NMP, DMAc ...)

