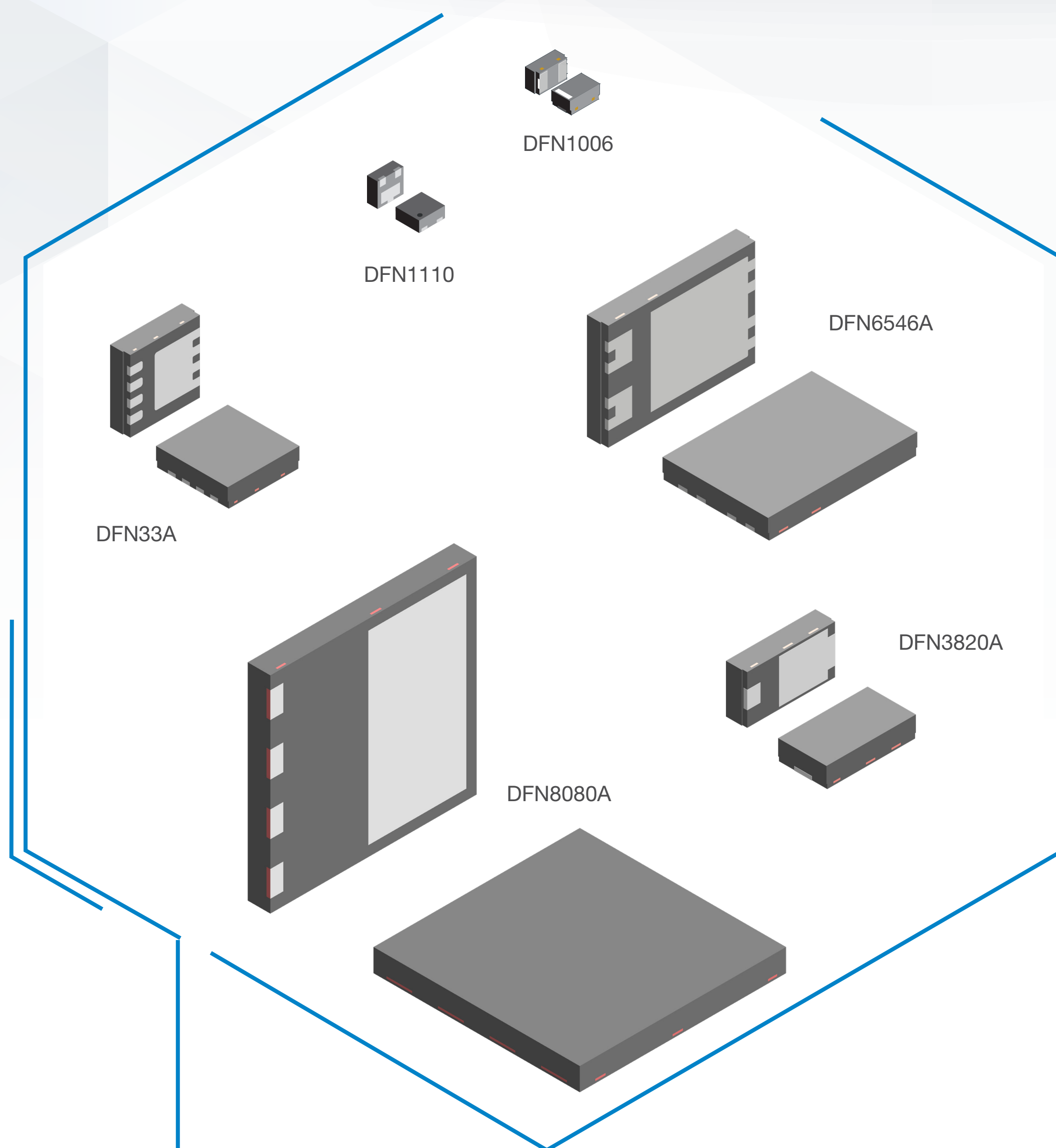


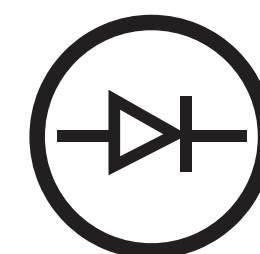
DFN Series

DFN Series Packages Roadmap

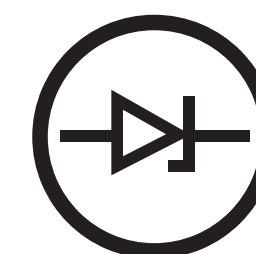


Product technologies available in DFN series packages:

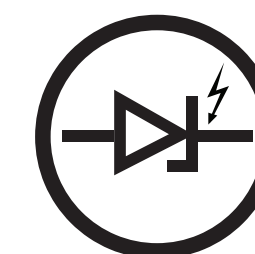
- Standard recovery rectifiers
- FRED Pt[®] rectifiers
- Schottky rectifiers
- Silicon carbide (SiC) Schottky rectifiers
- Transient voltage suppressor (TVS) diodes
- ESD protection diodes



Rectifiers



TVS



ESD

Customer Benefits

- AOI enables automated assembly and inspection, reducing system production costs
- Optimized package design boosts heat dissipation, delivering superior thermal performance and enhanced system reliability
- Combines higher current capacity than similar footprint packages, saving PCB space and reducing total system costs without sacrificing performance

Certification



AEC-Q101
Qualified Available

Applications



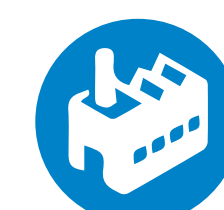
CONSUMER



AUTOMOTIVE



INDUSTRIAL
AUTOMATION



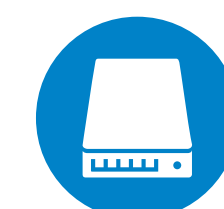
INDUSTRIAL



COMPUTER



CONNECTIVITY



DC/DC
FREEWHEELING
CONVERTERS