Power electronics

- Wide bandgap semiconductors
- > Power devices and IC
- Power modules.
- Power applications.





RF & Wireless communications

- · RF substrate & epiwalers
- > RF devices (SAW, BAW, PA/LNA, etc.), RFIC, MMIC
- > 83 front-end module, 83 packaging
- > MIMO, beamforming, carrier aggregation
- > 5G & 6G networks, Radar, mm-waves, microwaves, THs.

MEMS, Sensing & Imaging

- > MEMS sensors and actuators
- 30 imaging and serving (full, OS, thermal imaging, LOAR, imaging Radar, event-based camera, etc.)
- > AI/ML versor data fusion.



SEMICONOUCTORS

to circuits, packaging and modules/system



Memory

- > SRAM, DRAM, Rash
- > 30-stacked memories
- Emerging non-volatile memories (MRAM, PCM, RIAM, etc.)
- > Embedded NVM

Photonics, Lighting & Display

- Optoelectronics & optical components (LEO, OCEO, laser, optical transceivers, waveguides, metasurfaces, etc.)
- Photonic crystal, photonic K, silicon photonics
- Optical communications, AR/VR, quantum





Advanced packaging

- Fam-Out-WEP/PEP, 2:50/30 IC
- # 58°, SoC, Chipleta
- TSV, ubumpo, interposer, interconnect bridge, hybrid bouring

Materials & Substrates

- Compound servicenductors
- r. Engineered substrates
- > Igiwalan.

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