

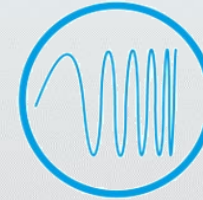


Field Programmable Photonic Gate Arrays for Microwave Photonics

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The Problem at Sight

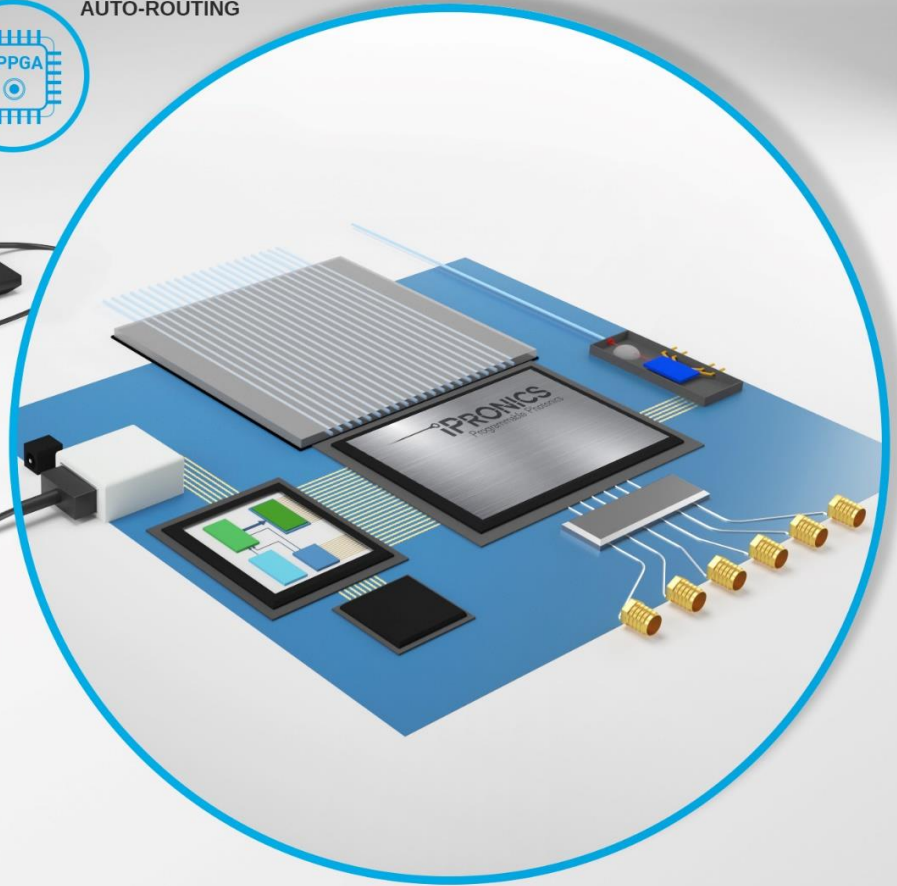
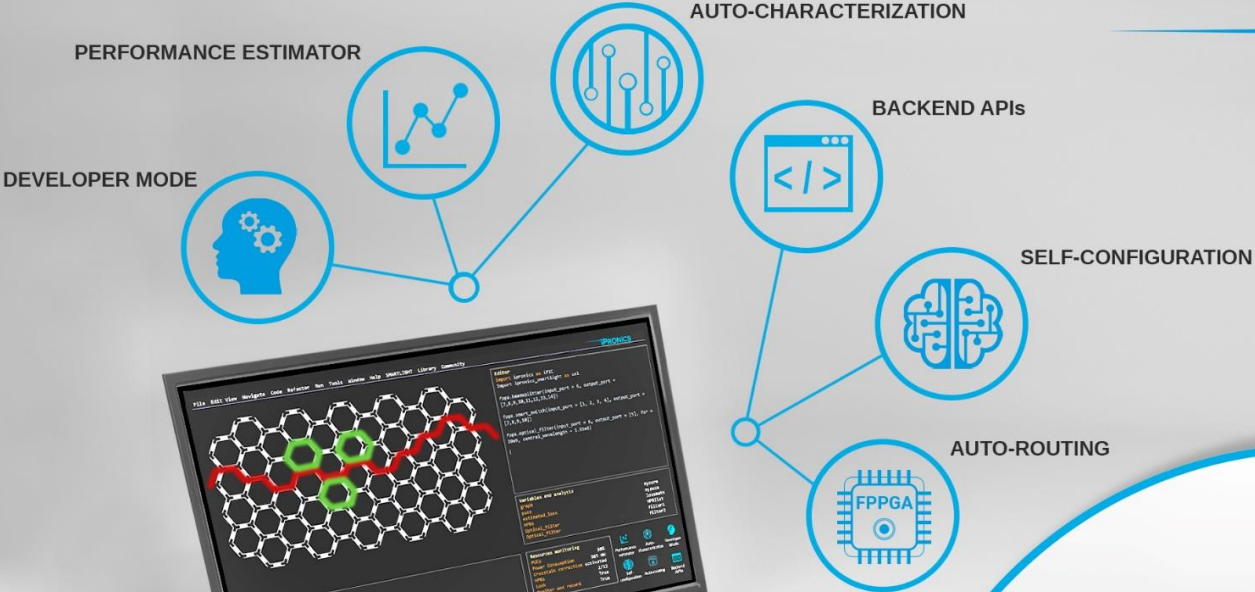
RF Applications that require flexible, faster and power-efficient hardware
Interfacing between Optics and Microwaves are constantly emerging.



Programmable Photonics blends unique features to meet these requirements.

iPRONICS FPPGA

iPronics develops the hardware of a multipurpose photonic processor including a flexible optical core and IP/High-performance blocks.



iPRONICS PRODUCT APPLICATIONS



- IoT
- Smart City
- Healthcare
- Aviation
- Smart Car
- Smart Home
- AI

iPRONICS
Programmable Photonics