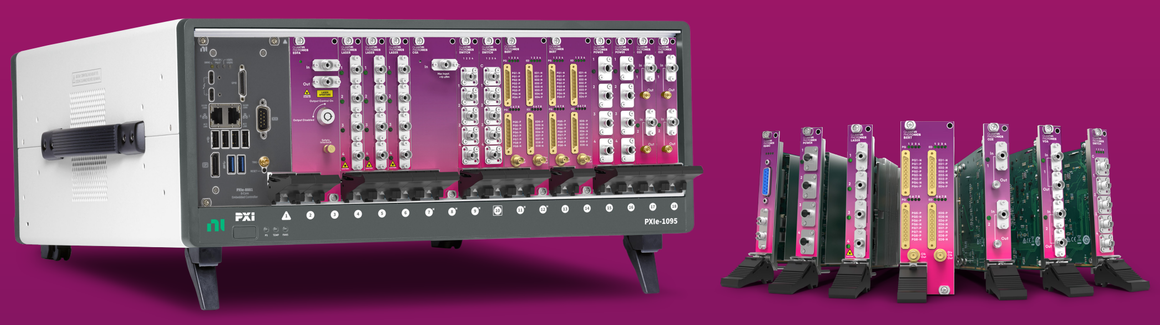


Photonic IC Test Solutions

- Fully characterize Photonic ICs
- Wafer, die/chip, module level test
- Synchronized triggering
- High-density, multi-channel parallel testing

- Optimized test flow
- Minimized test times
- Cost-effective
- Reduced total cost of ownership



Industry-standard PXI format



Integrate with probing, assembly & ATE systems

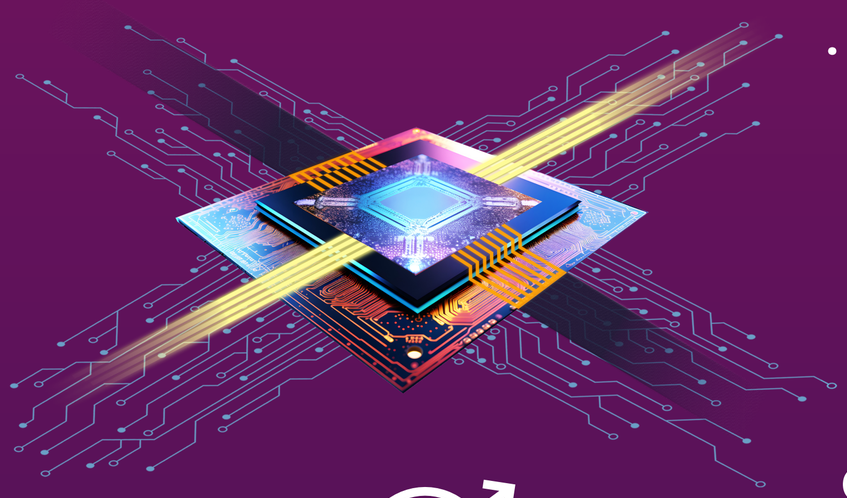
A Comprehensive PIC Test Platform Powered By PXI

TUNABLE / FIXED LASER

- Wavelength dependence
- Power optical DUTs

OPTICAL SWITCH / MATRIX

- Multi-channel measurements
- Signal re-routing



OPTICAL POWER METER

- Transmitter validation & calibration
- Fiber array alignment

POLARIZATION CONTROLLER

- Polarization dependence
- Polarization scrambling

OPTICAL SPECTRUM ANALYZER

- Centre wavelength validation
- SMSR measurement

VARIABLE OPTICAL ATTENUATOR

- Power level conditioning
- Receiver sensitivity

Optical amplifiers, O-E converters, photocurrent amplifiers and passives (couplers/splitters/MUX/DEMUX) are also available.

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