SECURITY

PQC and CRA ready with OPTIGA™ TPM, PSOC™ & wolfSSL

Readying products and applications for post-quantum computing (PQC) and the European Cyber Resilience Act (CRA) are the two most impactful and imminent transitions for product and system designs. Master that challenge with our PSOC™ microcontrollers, our new OPTIGA™ SLB 9678 and wolfSSL embedded security software.

Benefits

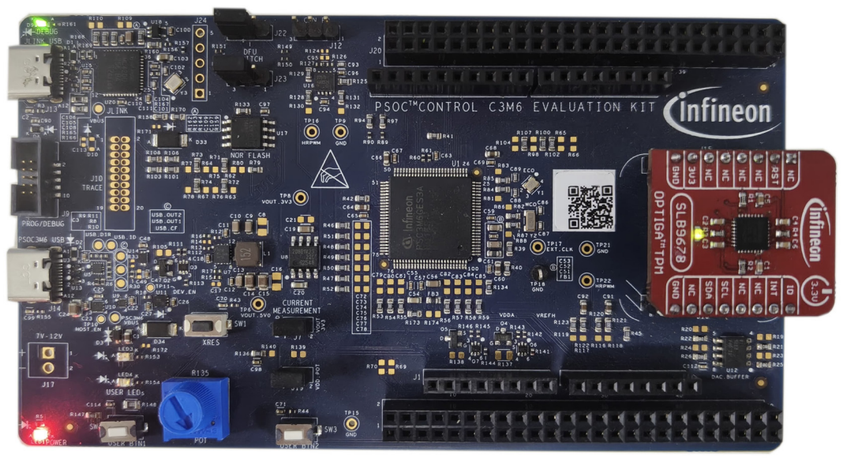
- OPTGA™ TPM SLB 9678: Our first hardware root-of-trust designed for TCG v185 PQC readiness
- PSOC™ Control/Edge MCUs:
  - Native support for ML-KEM, ML-DSA
  - Up to Arm® PSA L4 certification
- wolfSSL security software:
  - wolfBoot, wolfCrypt, wolfTPM

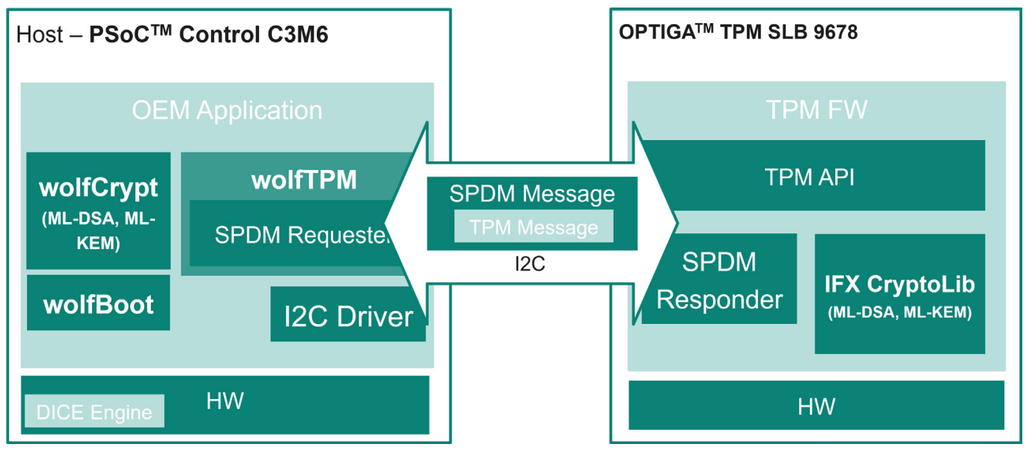
Highlight products

- PSOC™ Control, Edge MCUs
- OPTIGA™ TPM SLB 9678
- wolfSSL libraries:
  wolfCrypt
  wolfBoot
  wolfTPM
- Modus Toolbox™

Applications

- Data centers / servers
- Industrial IoT, robotics
- Edge computing
- Networking, communication infrastructure
- Critical infrastructure
- Automotive, aviation
- Government IT (CNSA 2.0, FIPS 140-3)





Scan for more information

wolfSSL