

DPA Countermeasure Validation Program

Certification Approval

Certification Number: DPA CVP 2015-08-14

Rambus Cryptography Research Division confirms that the devices detailed below have been successfully evaluated under the DPA Countermeasure Validation Program by an accredited laboratory.

The vendor is hereby authorized to use and display the DPA Security Logo on the devices detailed below and in related documentation and marketing literature associated with the product in a manner consistent with Cryptography Research's current trademark usage guidelines.

Vendor:

Microsemi SoC Products Group
3870 N. First Street
San Jose, CA 95134
United States

Device/part numbers within scope of evaluation:

SmartFusion®2 and IGLOO®2

Certification level and date:

DPA Approved * 14th August 2015

Date of evaluation:

10th August 2015

Evaluation performed by:

Riscure North America
550 Kearney St. Suite 330
San Francisco, CA 94108
United States

Evaluation conclusion report:

Project 2015114
Report Version, 1.0

Kit Rodgers
Senior Vice President,
Licensing & Technology Partnerships
Rambus Cryptography Research



* Evaluation limited to Bitstream Loading Protocol, Bitstream Authentication Service, Key Verification Protocol, Plaintext Passcode Matching & Privilege Escalation, One-Time Passcode, Device Certificate Service, Pseudo-PUF Challenge/Response Service.