

**RoHS/REACH Compliance and Halogen Free Statement for Integrated Circuits**

Unless specified otherwise in the table below, the products manufactured by Power Integrations are Halogen-Free, RoHS 2 and REACH compliant.

Product	Package	RoHS 2 Compliant	REACH Compliant	Halogen Free
DPA-Switch, TOPSwitch-GX	R	No <sup>1</sup>	Yes	Yes
HiperPFS-2, HiperPFS-3, HiperPFS-4	H, L	Yes <sup>2</sup>	Yes	Yes
Qspeed	TO-220, TO-263-3	Yes <sup>2</sup>	Yes	Yes

1 = Pb-Free BOM but Pb-Sn Reflow Profile

2 = Exemption 7(a) Pb in high melting temperature type solders (Pb-based alloys containing 85 % by weight or more Pb)

Products identified as “RoHS 2 Compliant” are determined by Power Integrations’ component contract manufacturers and supported by independent laboratory testing. Power Integrations does not knowingly add the ten restricted substances to the “RoHS 2 Compliant” products and certifies that such products are compliant to Annex II of the Directive 2011/65/EU.

Ten Restricted Substances	Chemical Symbol	Limit (ppm)
Lead	Pb	1,000
Cadmium	Cd	100
Mercury	Hg	1,000
Hexavalent Chromium	Cr6+	1,000
Polybrominated biphenyls	PBB	1,000
Polybrominated diphenyl ethers	PBDEs, including Deca-BDE	1,000
Di-isobutyl phthalate	DIBP	1,000
Benzyl butyl phthalate	BBP	1,000
Bis (2-ethylhexyl)phthalate	DEHP	1,000
Dibutyl phthalate	DBP	1,000

Halogen-free products are in accordance to IEC 61249-2-21.

This document certifies that the information provided by Power Integrations is accurate to the best of our knowledge but the information is not intended to substitute for any testing that may be required to determine the suitability of the products for any particular application.

Sincerely,



Raja Petrakian  
 VP of Operations  
 May 7, 2018