Certificate of RoHS Compliance and Other Substances

Silicon Labs certifies that all IC, SiP, and PCB module devices sold are compliant with the European Union Directive (EU) 2015/863 for the Restriction of the use of certain Hazardous Substances in Electrical and Electronic Equipment (RoHS3) and China's Administrative Measure on the Control of Pollution Caused by Electronic Information Products (China RoHS II).

No Cadmium (Cd), Mercury (Hg), Hexavalent Chromium (Cr+6), PBB, PBDE, DEHP, BBP, DBP, or DIBP is intentionally added to the devices, any Lead (Pb) that may be used is below the allowable limit or covered under current RoHS exemptions*. Any trace impurities of these substances contained in the part are below the RoHS specified threshold levels:

Cr+6, Hg, Pb, PBB's, PBDE's, DEHP, BBP, DBP, DIBP < 1000ppm
Cd < 100ppm

In addition to RoHS, Silicon Labs has requirements on the use of the following substances:

Perfluorooctane Sulfonate (PFOS) (<1000 ppm)
Perfluoro-octanoic Acid (PFOA) (<1000 ppm)
Bromine (Br) and Chlorine (Cl) (<900 ppm) (Br+Cl < 1500ppm)**
Antimony (Sb) (<1000 ppm)
Other Phthalates (DINP, DNOP, and DIDP) (<1000 ppm)

All information provided in this Certificate of Compliance is accurate, to the best of our knowledge. For additional inquiries, please visit our Environmental Responsibility page or contact your local Silicon Labs sales representative.

*Passive components used in some products may use RoHS exemption 7(c)-I Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectronic devices, or in a glass or ceramic matrix compound.

**Some legacy PCB Modules may contain BFRs - halogen free status for each product can be found on the corporate, product and environmental data search tool.

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