

March 15, 2018

Declaration of RoHS Compliance

The EU Directive 2011/65/EU, which refers to “Restriction of Hazardous Substances” or “RoHS”, is made by the European Union (EU) and took effect on 1 July 2011. This restricts the use of the following six hazardous substances in the manufactures of various types of the electrical and electronic devices:

- Lead (Pb) < 1000 ppm
- Mercury (Hg) < 1000 ppm
- Cadmium (Cd) < 100 ppm
- Hexavalent Chromium (Cr+6) < 1000 ppm
- PolyBrominated Biphenyl (PBB) < 1000 ppm
- PolyBrominated Diphenyl Ether (PBDEs)(including Deca-BDE) < 1000 ppm

Exemption:

- 6(a): Lead as an alloying element in steel for machining purposes and in galvanised steel containing up to 0,35 % lead by weight
- 6(b): Lead as an alloying element in aluminium containing up to 0,4 % lead by weight
- 6(c): Copper alloy containing up to 4 % lead by weight
- 7(a): Lead in high melting temperature type solders (i.e. lead-based alloys containing 85 % by weight or more lead)
- 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
- 15: Lead in solders to complete a viable electrical connection between semiconductor die and carrier within integrated circuit flip chip packages

We, DFI Inc., hereby declare that the following products are fully compliant with the RoHS Directive 2011/65/EU.

Model : EC510/EC511-SD



Jerry Fang
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DFI Inc.