

ROHS & RoHS2.0 & Halogen Free Compliance Confirmation Letter

We, Sinopower Semiconductor Inc, hereby certify that our Lead Free parts fully comply with RoHS directive as described below.

1. Hazardous Substances

Both the materials and process used in Sinopower' s products do not contain substances listed in below, required by RoHS directive 2011/65/EU & directive (EU) 2015/863 and Halogen Free IEC61249-2-21.

*Part of parts used RoHS directive 2011/65/EU (Exemption)_Lead (CAS No.7439-92-1)_7a_Lead in high melting temperature type solders (i.e. lead-based alloys containing 85% by weight or more lead).

- (1)Cadmium (Cd) <0.01%(100ppm)
- (2)Lead (Pb) <0.1%(1000ppm)
- (3)Mercury (Hg) <0.1%(1000ppm)
- (4)Hexavalent chromium (Cr6+) <0.1%(1000ppm)
- (5)Polybrominated biphenyls (PBBs) <0.1%(1000ppm)
- (6)Polybrominated diphenyl ethers (PBDEs) <0.1%(1000ppm)
- (7)Bis(2-ethylhexyl) phthalate (DEHP) <0.1% (1000ppm)
- (8)Butyl benzyl phthalate (BBP) <0.1% (1000ppm)
- (9)Dibutyl phthalate (DBP) <0.1% (1000ppm)
- (10)Diisobutyl phthalate (DIBP) <0.1% (1000ppm)
- (11) Br<900ppm
- (12) Cl<900ppm
- (13) Br+Cl<1500ppm

Note: This document is only for our finish products.

2. Lead Free Parts Definition

Our lead free parts applicable of RoHS compliant items are listed in below :

100% Matte-Sn (Terminal Finish)

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