
ROHS, PFOS, REACH and Halogen-Free Declaration of Compliance

Date: 2018-Sep-06

Dear Customer,

Valens is committed to ensuring the highest level of compliance across the many standards that govern different industry management systems.

1. Valens products are RoHS compliant with the European Union Directive 2002/95/EC for Restriction of Hazardous Substances (RoHS), the revised and recast Directive 2011/65/EC (RoHS 2) and the latest amendment Directive (EU) 2015/863 and does not exceed maximum limits: Lead <1000 ppmⁱ, Cd <100 ppm, Hg <1000 ppm, Cr6+ <1000 ppm, PBB <1000 ppm, PBDE <1000 ppm, DEHP <1000 ppm, BBP <1000 ppm, DBP <1000 ppm, DIBP <1000 ppm.
2. Perfluorooctane Sulfonates (PFOS) is not used in Valens' products nor applicable manufacturing processes.
3. Valens Semiconductor Ltd. hereby certifies that our products do not contain any of the REACH Substances of Very High Concern (SVHC), as specified in the Candidate List of Substances published on June 27, 2018 by ECHA (European Chemical Agency) above the 0.1% (w/w) threshold.

Refer to: [REACH SVHC COC](#).

4. Valens products comply with the IEC 61249-2-21 Halogen-free definition for electronic products: The concentration of Bromine and Chlorine in products is less than 900 ppm respectively and less than 1500 ppm in total.

The above statements are based on information provided by Valens' suppliers and are accurate to the best of our knowledge.

The environmental regulations change constantly. We do our best to keep you abreast of changes that affect Valens' products by periodically updating this letter. Please refer to the current version of this letter on the [Valens Quality and Environmental Policy page](#).

Thank you for your continued support and understanding.

Michal Serkin
Quality Engineer
Valens Semiconductor
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ⁱ Valens VS2311GF product is exempt from the lead-free requirement under Exemption 15 (Lead in solders to complete a viable electrical connection between semiconductor die and carrier within integrated circuit flip chip packages).