



beyond boundaries...

1st June 2024

Re: Compliance Declaration of RoHS

ALPINESEMI® LLC herein declares that all products comply with the concentration requirements for the following 10 substances[#], laid down in "Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (recast)" and repealing "Directive 2002/95/EC" as amended*, and amended by "Directive 2015/863/EU" of 4 June 2015.

RoHS SUBSTANCES	PARTS PER MILLION (ppm)
Cd (Cadmium) and its compounds	Less than 100 ppm
Pb (Lead) and its compounds	Less than 1000 ppm
Hg (Mercury) and its compounds	Less than 1000 ppm
Cr ⁶⁺ (Hexavalent Chromium) compounds	Less than 1000 ppm
PBBs (Polybrominated Biphenyls)	Less than 1000 ppm
PBDEs (Polybrominated Diphenyl Ethers)	Less than 1000 ppm
DEHP (Di(2-ethylhexyl) phthalate)	Less than 1000 ppm
BBP (Butyl benzyl phthalate)	Less than 1000 ppm
DBP (Dibutyl phthalate)	Less than 1000 ppm
DIBP (Diisobutyl phthalate)	Less than 1000 ppm

Sincerely,
ALPINESEMI LLC

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Date Expire: 31-May-2026

ALPINESEMI® LLC Incorporated has taken commercially reasonable steps to provide representative and accurate material content information. ALPINESEMI® relies on information provided by third parties and may not have conducted destructive testing or chemical analysis on incoming materials and chemicals. Supplier information is often protected from disclosure as trade secrets and some information may not have been provided by subcontractor assemblers and raw material suppliers. ALPINESEMI® does not provide any warranty, express or implied, with respect to the information provided in this declaration. This declaration does not modify ALPINESEMI® terms and conditions of sale of its products or the terms of any agreement under which customers purchased ALPINESEMI® products. ALPINESEMI® terms and conditions of sale or the relevant agreement, as applicable, shall continue to apply.

[#] Lead Content that complies with RoHS Exemption is not in this restriction.

* This document was issued based on currently available information, and there is no guarantee regarding the future validity of the stated items.