

DELTRON Ltd products and their homogeneous sub-components manufactured under the Lead Free Program (1) are in compliance with European Union Directive 2011/65/EU (RoHS Directive) of the European Parliament and of the Council of 8th June 2011. Deltron parts that have been identified as RoHS compliant do not exceed the maximum limit for following 6 designated substances.

Substance	Maximum concentration values – MCVs (ppm)
Cadmium (Cd)	0.01 %
Lead (Pb)	0.1 % (2)
Mercury (Hg)	0.1 %
Hexavalent Chromium (Cr6+)	0.1 %
Poly Brominated Biphenyls (PBB)	0.1 %
Poly Brominated Diphenyl Ethers (PBDE)	0.1 %


(1) Part numbers typically contain a “DE” suffix

(2) Maximum limit (ppm) does not apply to applications for which exemptions have been granted by the RoHS Directive

Our statements in this letter regarding RoHS compliance and lead content do not extend to, or apply to any product subjected to unintended contamination, misuse, neglect, accident, improper installation, or to use in violation of instructions furnished by DELTRON. We additionally note that DELTRON products in certain specific large outline packages could contain high temperature solder die attach material having greater than 85% lead content, which is considered exempt from ELV Directive (The End of Life Vehicles Directive), Article 4(2)(a) by Annex II and RoHS Directive, by Annex III, Article 7a

Authorized signatures for International Rectifier:

CH-3422 Kirchberg, November 2013



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The information contained in this letter is being provided for informational purposes only and to clarify certain information concerning DELTRON products. Nothing provided in this letter is 1) a representation, warranty or agreement to indemnification by DELTRON, 2) a statement which may form the basis of reliance by DELTRON, 3) a modification of any of the terms and conditions of sale agreed to in writing between DELTRON and its customers with respect to any DELTRON products, whether previously sold or to be sold in the future.