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Certificate of RoHS 3 Compliance, July 22, 2019

Johanson Dielectrics certifies that all standard production Surface Mount Technology (SMT) capacitors (except those intentionally plated with Sn/Pb "T" termination code) meet EU Directive 2011/65/EU requirements for lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls (PBB) and polybrominated diphenyl ethers (PBDE) without exceptions as of 01/01/2005.

All parts comply with the requirements of Directive 2015/863/EU amending Annex II of Directive 2011/65/EU limiting concentrations of the four phthalates: Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP), and Diisobutyl phthalate (DIBP). Directives 2016/1028 and 2016/1029 of 19 April 2016 add exceptions for medical electronics and electronic equipment to Annex IV. The above capacitors are classified as RoHS 10/10.

RoHS requested leaded and stacked capacitors are classified as RoHS 9/10 and require the use of RoHS exception 7_(a) (lead in high melting temperature type solders) and meet EU Directive 2011/65/EU (RoHS) and the requirements of Directive 2015/863/EU. The part numbers include the +RC suffix.

Regards,

John Howard

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