

# Technical Information

#### • RoHS compliant

Our Lead-free (Pb-free) program is implemented in accordance with European Union (EU) Legislation titled "Restriction of the use of certain Hazardous Substances (RoHS)".

All our frequency control products are RoHS compliant according to the European regulation RoHS 2002/95/EC of the European Parliament and of the Council of 27 January 2003 on the restriction of the use of certain hazardous substances in electrical and electronic equipment, exemption Annex point 7.

### • Lead-free (Pb-Free)

All our frequency control products with lead-free (Pb-free) contact pins / pads are marked in the ordering information with the suffix of LF. They are RoHS compliant.

## • Reflow Soldering

All our frequency control products marked with LF in the ordering information, are backward compatible / suitable for soldering systems with lead (Pb) content, soldering temperature of 240°C max.

### • How to order RoHS compliant / Lead-free (Pb-Free) frequency control products

Our ordering information remains unchanged. For lead-free (Pb-free) products, just to add suffix of LF. For Example: IGATT6AA-8.000M changes to IGATT6AA-8.000MLF.