

Precision Quartz Oscillators, OCXO, VCXO, TCXO Quartz Crystals, Filters, Inductors & Wound Coils



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<u>Total Frequency Control</u> <u>RoHS3 Compliance Statement</u>

The Restriction of Hazardous Substance (RoHS) is a directive introduced by the European Union. The RoHS directive effectively bans the use of certain substances in new electrical and electronic equipment products put onto the market. The Maximum Concentration Levels (MCL) of the substances listed below within RoHS compliant TFC product do not exceed the Maximum Levels defined below:

•	Substance	MCL
•	Lead (Pb)	(0.1%)
•	Hexavalent chromium	(0.1%)
•	Mercury (Hg)	(0.1%)
•	Polybrominated biphenyl (PBB)	(0.1%)
•	Cadmium (Cd)	(0.01%)
•	Polybrominated diphenyl ether (PBDE)	(0.1%)
•	Bis(2-ethylhexyl) phthalate (DEHP)	(0.1%)
•	Butyl benzyl phthalate (BBP)	(0.1%)
•	Dibutyl phthalate (DBP)	(0.1%)
•	Diisobutyl phthalate (DIBP)	(0.1%)

Total Frequency Control Limited is committed to supporting both customers and suppliers in all efforts to be RoHS compliant distributor of electronic components and have been working towards RoHS compliance since late 2004. Already Total Frequency Control Limited have been successfully dealing with customers own specific RoHS requirements and have delivered RoHS compliant parts to a number of satisfied customers.

Total Frequency Control Limited is aware of the requirement of equipment manufacturers to maintain technical documentation in line with module A of the updated directive and will supply conformity documentation for our components as requested.

A collection of TFC part datasheets are available on request for both RoHS complaint and non RoHS complaint parts and samples can be supplied on request.

TFC will not be changing their Part Numbers but will be introducing RoHS compliant or PB Free into the description line under each part number.

Should you require a Non-RoHS product, please be sure to specify this requirement at the time of the quote request and then again when the order is placed.