

25-Jul-2022

## TTM CHINA ROHS STATEMENT

TTM Technologies, Inc., including its wholly owned subsidiaries, manufactures unpopulated printed circuit boards (bare boards) to customer specifications. This letter serves to certify that unless a customer specifically requests the use of a lead containing substance (e.g. tin/lead solder, lead chromate pigment, etc.), all bare printed circuit boards manufactured by TTM do not contain any substances currently regulated under China RoHS (Management Methods for the Restriction of the Use of Hazardous Substances in Electrical and Electronic Products) above the following homogeneous substance limits contained in GB/T 26572-2011 and listed below:

Substance	% Limit
Lead (Pb)	0.1 (1,000 PPM)
Cadmium (Cd)	0.01 (100 PPM)
Mercury (Hg)	0.1 (1,000 PPM)
Hexavalent Chromium (Cr6+ or CrVI)	0.1 (1,000 PPM)
Polybrominated biphenyls (PBB's)	0.1 (1,000 PPM)
Polybrominated diphenyl ethers (PBDE's)	0.1 (1,000 PPM)

Should you specify a lead-containing surface finish, China RoHS also requires a determination of the Environmentally Friendly Usage Period ("EFUP"), labeling, and documentation as to where the substance is located. The EFUP will be dependent upon the intended end use of product and the location of this substance will need to be indicated in your product documentation. As a "build-to-print" manufacturer, TTM must rely on our customers to provide these details to the downstream supply chain of bare boards manufactured by TTM.

Should you have any questions concerning this certification, please contact your TTM Representative.

Sincerely,



Meaghan Jones

Environmental and Sustainability Manager  
Corporate Environmental, Health and Safety  
TTM Technologies