

25-Jan-2018 [2018年01月25日]

To: TTM PCB Customers
致：迅达科技线路板客户

RE: EU REACH impact on printed circuit boards (PCBs) manufactured by TTM Technologies, Inc.¹ (TTM)
[关于：欧盟化学品注册、评估、许可和限制 (REACH) 对迅达科技集团制造的印刷线路板 (PCBs) 的影响]

This letter affirms that unpopulated rigid printed circuit boards manufactured by TTM [这信件确认迅达科技集团 (TTM) 制造的未填充刚性印刷线路板]：

1. Meet the “article” definition under REACH Article 3.3. [符合 REACH 第 3.3 条内的 “条款” 定义。]
2. Do not contain any reportable “REACH Candidate List of Substances of Very High Concern (SVHC) for Authorisation (<https://echa.europa.eu/candidate-list-table>) last updated by the European Chemicals Agency (ECHA) on Jan 15, 2018 (181 items). [不含任何可报告的 REACH 授权的候选名单高度关注物质 (SVHC) (<https://echa.europa.eu/candidate-list-table>), 最近由欧洲化学品管理局 (ECHA) 于 2018 年 1 月 22 更新 (181 项)。]
3. Contain no substances restricted under Annex XVII of REACH (<https://echa.europa.eu/substances-restricted-under-reach>) last updated by ECHA on January 22, 2018. [ECHA 于 2018 年 1 月 22 日更新了 REACH 附件 XVII (<https://echa.europa.eu/substances-restricted-under-reach>) 限制的物质。]

This certification is based on chemical reviews of substances, selected supplier information, available analysis data, and anticipated usage of the PCBs. This certification is believed by TTM to be accurate and correct as of the date of this letter. [本认证基于对物质的化学综述、选定的供应商信息、可用的分析数据和 PCB 的预期用途。迅达科技相信本认证截至本函日期都是准确和正确的。]

TTM is a non-EU producer of articles. Therefore registration of substances used to manufacture TTM products is not required under the REACH regulation. TTM products do not have any intentional release of chemical substances during normal use. [迅达科技是非欧盟条款制造商。因此，根据 REACH 法规，不需要注册用于制造迅达科技产品的物质。迅达科技产品在正常使用期间没有任何故意释放的化学物质。]

Should you have any questions on this certification, or questions related to custom products manufactured by TTM other than unpopulated rigid printed circuit boards, please contact your TTM Sales representative. [如果您对此认证有任何疑问，或与迅达科技制造的定制产品 (除了未填充的刚性印刷电路板外) 相关的问题，请联系您的迅达科技销售代表。]

Sincerely [此致]，



Stephen G. Edward, P.E.
Product Environmental Reporting Manager [产品环境统筹经理]
Corporate Environmental, Health and Safety, TTM Technologies Inc. [集团环境、健康与安全，迅达科技]

¹Includes wholly owned subsidiaries of TTM including but not limited to current and former names such as *Advance Circuits, TTM Printed Circuits Group, Meadville Group, Oriental Printed Circuits, TTM Technologies North America, Inc., Viasystems Technologies Corp., L.L.C., Guangzhou Termbay Electronics Technologies Limited, Merix Printed Circuits Technology Limited, and Zhongshan Viasystems Printed Circuit Board Company Limited.* [包括迅达科技的全资子公司，包括但不限于现在和以前的名称如 *Advance Circuits、迅达科技印刷电路集团、美维集团、东方印刷线路、迅达科技北美股份有限公司、惠亚科技集团有限责任公司、广州添利电子科技有限公司、美锐电子科技有限公司、中山市惠亚线路版有限公司。*]