

Micron Technology, Inc. Quality & Reliability Assurance Dept Mail Stop 502 8000 S. Federal Way P.O. Box 6 Boise, Idaho 83707-0006

RE: RoHS Certification

Micron Technology, Inc. certifies that our Pb-free die/wafer and component level products meet the requirements of the current DIRECTIVE 2011/65/EU and 2015/863/EU, a.k.a. Restriction of Hazardous Substances (RoHS) Directive (Recast) without exemptions. Micron's Pb-free products mentioned above contain less than the following amounts of the RoHS banned substances:

- Less than 0.1% Lead Pb
- Less than 0.1 % Mercury Hg
- Less than 0.01 % Cadmium Cd
- Less than 0.1 % Hexavalent Chromium Cr(VI)
- Less than 0.1 % Polybrominated Biphenyls PBB
- Less than 0.1 % Polybrominated Diphenyl Ethers PBDE
- Less than 0.1 % Decabromodiphenyl Ether DecaBDE
- Less than 0.1 % Bis(2 ethylhexyl) phthalate / Di 2 ethylhexyl phthalate DEHP
- Less than 0.1 % Butyl benzyl phthalate -BBP
- Less than 0.1 % Dibutylphthalate DBP
- Less than 0.1 % Diisobutyl phthalate DIBP

Please note that our module level products do contain electronic ceramic passive parts that may use lead or lead-oxides which are exempt from Directive 2011/65/EU (see Article 4, Annex III of the Annex thereto).

The information provided above, applies to all Micron products, including part number PC28F512P30BFB.

Further questions should be addressed to your local Micron sales representative.

Micron Technology, Inc. Global Supply Chain Compliance Department



Micron Technology, Inc. Quality & Reliability Assurance Dept Mail Stop 502 8000 S. Federal Way P.O. Box 6 Boise, Idaho 83707-0006

RE: RoHS Certification

Micron Technology, Inc. certifies that our Pb-free die/wafer and component level products meet the requirements of the current DIRECTIVE 2011/65/EU and 2015/863/EU, a.k.a. Restriction of Hazardous Substances (RoHS) Directive (Recast) without exemptions. Micron's Pb-free products mentioned above contain less than the following amounts of the RoHS banned substances:

- Less than 0.1% Lead Pb
- Less than 0.1 % Mercury Hg
- Less than 0.01 % Cadmium Cd
- Less than 0.1 % Hexavalent Chromium Cr(VI)
- Less than 0.1 % Polybrominated Biphenyls PBB
- Less than 0.1 % Polybrominated Diphenyl Ethers PBDE
- Less than 0.1 % Decabromodiphenyl Ether DecaBDE
- Less than 0.1 % Bis(2 ethylhexyl) phthalate / Di 2 ethylhexyl phthalate DEHP
- Less than 0.1 % Butyl benzyl phthalate -BBP
- Less than 0.1 % Dibutylphthalate DBP
- Less than 0.1 % Diisobutyl phthalate DIBP

Please note that our module level products do contain electronic ceramic passive parts that may use lead or lead-oxides which are exempt from Directive 2011/65/EU (see Article 4, Annex III of the Annex thereto).

The information provided above, applies to all Micron products, including part number PC28F640P30BF65B.

Further questions should be addressed to your local Micron sales representative.

Micron Technology, Inc. Global Supply Chain Compliance Department



China RoHS Status Certificate 中国 RoHS 认证概况

PC28F512P30BFB

Table of Toxic and Hazardous Substances/Elements and their Content

as required by China's Management Methods for Controlling Pollution by Electronic Information Products 有毒有害物质 / 成分及其含量表

一根据《中国电子信息产品污染控制管理办法》要求

| | Toxic and Hazardous Substances and Elements | | | | | | | |
|----------------------------|---|----------------------|----------------------|---|---|---|--|--|
| Part Name <i>(部件名称)</i> | Lead (Pb) <i>铅</i> | Mercury (Hg) 汞 | Cadmium (Cd) 떎 | Hexavalent Chromium (Cr(VI)) 六价铬 | Polybrominated biphenyls (PBB) 多溴联苯 | Polybrominated diphenyl ethers (PBDE) 多溴二苯醚 | | |
| PC28F512P30BFB | 0 | 0 | 0 | 0 | 0 | 0 | | |

Notes 注意: O: Indicates that this toxic or hazardous substance contained in all of the homogeneous materials for this part is below the limit requirement in GB/T 26572-2011.

O: 表明该部件的所有同种材料中本有毒或有害物质的含量低于 GB/T 26572-2011 标准所要求的限量。

X: Indicates that this toxic or hazardous substance contained in at least one of the homogeneous materials used for this part is above the limit requirement in GB/T 26572-2011.

X: 表明该部件使用的同种材料中,至少有一种材料的有毒或有害物质的含量超过了 GB/T 26572-2011 标准所要求的限量。

Parts named in this table with an "X" may comply with the European Union's RoHS Legislation – "Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment." Contact your sales representative for additional information.

本表格中以 "X" 标示的部件可能符合欧盟 RoHS 法规一"欧洲议会和欧盟理事会 2011 年 6 月 8 日第 2011/65/EU 号关于在电器电子设备中限制使用某些有害物质的指令"。如需更多信息,请联络您的销售代表。

8000 S. Federal Way, P.O. Box 6, Boise, ID 83707-0006, Tel: 208-368-3900 prodmktg@micron.com www.micron.com Customer Comment Line: 800-932-4992

Micron, the M logo, and the Micron logo are trademarks of Micron Technology, Inc. Products are warranted only to meet Micron's production data sheet specifications. Products and specifications are subject to change without notice.

Micron、M 标识以及 Micron 标识是 Micron 科技有限公司的商标。

仅保证产品符合 Micron 公司的生产数据表规范。产品以及规范会经常变更,恕不通知。



China RoHS Status Certificate 中国 RoHS 认证概况

PC28F640P30BF65B

Table of Toxic and Hazardous Substances/Elements and their Content

as required by China's Management Methods for Controlling Pollution by Electronic Information Products 有毒有害物质 / 成分及其含量表

一根据《中国电子信息产品污染控制管理办法》要求

| | Toxic and Hazardous Substances and Elements | | | | | | | |
|---------------------|---|----------------------|----------------------|---|---|---|--|--|
| Part Name (部件名称) | Lead (Pb) <i>铅</i> | Mercury (Hg) 汞 | Cadmium (Cd) 떎 | Hexavalent Chromium (Cr(VI)) 六价铬 | Polybrominated biphenyls (PBB) 多溴联苯 | Polybrominated diphenyl ethers (PBDE) 多溴二苯醚 | | |
| PC28F640P30BF65B | 0 | 0 | 0 | 0 | 0 | 0 | | |

Notes 注意: O: Indicates that this toxic or hazardous substance contained in all of the homogeneous materials for this part is below the limit requirement in GB/T 26572-2011.

O: 表明该部件的所有同种材料中本有毒或有害物质的含量低于 GB/T 26572-2011 标准所要求的限量。

X: Indicates that this toxic or hazardous substance contained in at least one of the homogeneous materials used for this part is above the limit requirement in GB/T 26572-2011.

X: 表明该部件使用的同种材料中,至少有一种材料的有毒或有害物质的含量超过了 GB/T 26572-2011 标准所要求的限量。

Parts named in this table with an "X" may comply with the European Union's RoHS Legislation – "Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment." Contact your sales representative for additional information.

本表格中以 "X" 标示的部件可能符合欧盟 RoHS 法规一"欧洲议会和欧盟理事会 2011 年 6 月 8 日第 2011/65/EU 号关于在电器电子设备中限制使用某些有害物质的指令"。如需更多信息,请联络您的销售代表。

8000 S. Federal Way, P.O. Box 6, Boise, ID 83707-0006, Tel: 208-368-3900 prodmktg@micron.com www.micron.com Customer Comment Line: 800-932-4992

Micron, the M logo, and the Micron logo are trademarks of Micron Technology, Inc. Products are warranted only to meet Micron's production data sheet specifications. Products and specifications are subject to change without notice.

Micron、M 标识以及 Micron 标识是 Micron 科技有限公司的商标。

仅保证产品符合 Micron 公司的生产数据表规范。产品以及规范会经常变更,恕不通知。