# RoHS Certificate

We certify that the products listed below are in compliance with the RoHS DIRECTIVE*1 in EU containing COMMISSION DELEGATED DIRECTIVE (EU) 2015/863*2.

*1 RoHS DIRECTIVE:

*2 COMMISSION DELEGATED DIRECTIVE (EU) 2015/863:

## Product List

<table>
<thead>
<tr>
<th>Customer Part Number</th>
<th>Murata Part Number</th>
<th>RoHS Compliant Status</th>
<th>Lead*3</th>
<th>Mercury*3</th>
<th>Cadmium*3</th>
<th>Hexavalent Chromium*3</th>
<th>PBB*4</th>
<th>PBDE*4</th>
<th>DEHP*4</th>
<th>BBP*4</th>
<th>DBP*4</th>
<th>DIBP*4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chip Ferrite Bead</td>
<td></td>
<td>Compliant</td>
<td>Not Contained</td>
<td>Not Contained</td>
<td>Not Contained</td>
<td>Not Contained</td>
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<tr>
<td>Chip Common Mode Choke Coil</td>
<td></td>
<td>Compliant</td>
<td>Not Contained</td>
<td>Not Contained</td>
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</tr>
<tr>
<td>Microchip Transformer</td>
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<td>Compliant</td>
<td>Not Contained</td>
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<td>Block Type EMFIL</td>
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<td>Not Contained</td>
<td>Not Contained</td>
<td>Not Contained</td>
<td>Not Contained</td>
<td></td>
</tr>
</tbody>
</table>

*3 RoHS Compliant Status:
- Compliant : Content Status *3 of all restricted substances *4 are "Not Contain" or "Contained [Exemption]".
- Not Compliant : Content Status of at least one restricted substance is "Contained" without RoHS exemption *5.

*4 Content Status:
- Contained : In at least one homogeneous material, the content of non-cadmium is up to 1000ppm per homogeneous material (in case of cadmium content, higher than 100ppm).
- Not Contained : In at least one homogeneous material, the content of non-cadmium is up to 1000ppm per homogeneous material (in case of cadmium content, higher than 100ppm).

*5 Restricted substances:
Substances designated by "Restricted substances referred to in Article 4(1) and maximum concentration values tolerated by weight in homogeneous materials" in RoHS DIRECTIVE Annex II containing COMMISSION DELEGATED DIRECTIVE (EU) 2015/863.

*6 RoHS Exemption:
- ANNEX III of RoHS DIRECTIVE ; "Applications exempted from the restriction in Article 4(1)"

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*Please contact our sales office, if you have any questions.
*We would appreciate it if you would not disclose this document to any 3rd party.
*This document is based on our best knowledge of the date of issue.