

September 25, 2019

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Atsunobu Fukuoka

Manager

ISO/IATF Quality System Management,

Connector Products Quality Assurance Department

Electronic Components Quality Assurance Division

Corporate Electronic Components Group, Kyocera Corporation

Certificate of non-use of environment related substances

We, Kyocera Corporation, certify that any substances of which use is prohibited by RoHS are not contained (or below the threshold) in the materials used for the parts to be sold to your company.

COMMISSION DELEGATED DIRECTIVE (EU) 2015/863 of 31 March 2015 amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of restricted substances

*A part of components in this product, copper alloy is used as a base material of contacts and anchor plates. According to RoHS Directive, copper alloys containing up to 4%lead by weight are exempted from the requirements

<Restricted Substances and allowable limit>

Cadmium and cadmium compounds :	Less than 100 ppm
Lead and lead compounds :	Less than 1000 ppm
Mercury and mercury compounds :	Less than 1000 ppm
Hexavalent chromium compounds :	Less than 1000 ppm
Polybrominated biphenyle (PBB) :	Less than 1000 ppm
Polybrominated diphenylethers (PBDE) :	Less than 1000 ppm
Bis (2-ethylhexyl) phthalate (DEHP) :	Less than 1000 ppm
Butyl benzyl phthalate (BBP) :	Less than 1000 ppm
Dibutyl phthalate (DBP) :	Less than 1000 ppm
Diisobutyl phthalate (DIBP) :	Less than 1000 ppm

<Applicable part number>

Please refer to the list on the following page(s).

Remark: Some products may not be available depending on the pin counts and variations. We certify that we produce RoHS compliant product/products when those products come into production.

8283 Series

008283021100000+	608283303845000	008283056200000+	008283071201868
008283021100001+	608283303845001	008283056200001+	008283071202868
008283021100002+	608283303845002	008283056200002+	008283071203868
008283021100003+	608283303845003	008283056200003+	008283076100000+
008283021100857	008283041100000+	008283057000808L	008283076100001+
008283021100868	008283041100001+	208283005000000+	008283076100002+
008283021101868	008283041100002+	608283305845000	008283076100003+
008283021102868	008283041100003+	608283305845001	008283076200000+
008283021103868	008283041100857	608283305845002	008283076200001+
008283021200000+	008283041100868	608283305845003	008283076200002+
008283021200001+	008283041101868	008283061100000+	008283076200003+
008283021200002+	008283041102868	008283061100001+	008283077000808L
008283021200003+	008283041103868	008283061100002+	208283007000000+
008283021200857	008283041200000+	008283061100003+	608283307845000
008283021200868	008283041200000K+	008283061100857	608283307845001
008283021201868	008283041200001+	008283061100857+	608283307845002
008283021202868	008283041200002+	008283061100868	608283307845003
008283021203868	008283041200003+	008283061100868+	008283081100000+
008283026100000+	008283041200857	008283061101868	008283081100001+
008283026100001+	008283041200868	008283061102868	008283081100002+
008283026100002+	008283041201868	008283061103868	008283081100003+
008283026100003+	008283041202868	008283061200000+	008283081100868
008283026200000+	008283041203868	008283061200000K+	008283081101868
008283026200001+	008283046100000+	008283061200001+	008283081102868
008283026200002+	008283046100001+	008283061200002+	008283081103868
008283026200003+	008283046100002+	008283061200003+	008283081200000+
008283027000808L	008283046100003+	008283061200857	008283081200001+
208283002000000+	008283046200000+	008283061200868	008283081200002+
608283302845000	008283046200001+	008283061201868	008283081200003+
608283302845001	008283046200002+	008283061202868	008283081200857
608283302845002	008283046200003+	008283061203868	008283081200868
608283302845003	008283047000808L	008283066100000+	008283081201868
008283031100000+	208283004000000+	008283066100001+	008283081202868
008283031100001+	608283304845000	008283066100002+	008283081203868
008283031100002+	608283304845001	008283066100003+	008283086100000+
008283031100003+	608283304845002	008283066200000+	008283086100001+
008283031100857	608283304845003	008283066200001+	008283086100002+
008283031100868	008283051100000+	008283066200002+	008283086100003+
008283031101868	008283051100001+	008283066200003+	008283086200000+
008283031102868	008283051100002+	008283067000808L	008283086200001+
008283031103868	008283051100003+	208283006000000+	008283086200002+
008283031200000+	008283051100857	608283306845000	008283086200003+
008283031200001+	008283051100868	608283306845001	008283087000808L
008283031200002+	008283051101868	608283306845002	208283008000000+
008283031200003+	008283051102868	608283306845003	608283308845000
008283031200857	008283051103868	008283071100000+	608283308845001
008283031200868	008283051200000+	008283071100001+	608283308845002
008283031201868	008283051200000K+	008283071100002+	608283308845003
008283031202868	008283051200001+	008283071100003+	008283091100000+
008283031203868	008283051200002+	008283071100868	008283091100001+
008283036100000+	008283051200003+	008283071101868	008283091100002+
008283036100001+	008283051200857	008283071102868	008283091100003+
008283036100002+	008283051200868	008283071103868	008283091100868
008283036100003+	008283051201868	008283071200000+	008283091101868
008283036200000+	008283051202868	008283071200000K+	008283091102868
008283036200001+	008283051203868	008283071200001+	008283091103868
008283036200002+	008283056100000+	008283071200002+	008283091200000+
008283036200003+	008283056100001+	008283071200003+	008283091200001+
008283037000808L	008283056100002+	008283071200857	008283091200002+
208283003000000+	008283056100003+	008283071200868	008283091200003+

8283 Series

008283091200868	008283111200001+	008283131103868	008283151200002+
008283091201868	008283111200002+	008283131200000+	008283151200003+
008283091202868	008283111200003+	008283131200000K+	008283151200857
008283091203868	008283111200868	008283131200001+	008283151200868
008283096100000+	008283111201868	008283131200002+	008283151201868
008283096100001+	008283111202868	008283131200003+	008283151202868
008283096100002+	008283111203868	008283131200868	008283151203868
008283096100003+	008283116100000+	008283131201868	008283156200000+
008283096200000+	008283116100001+	008283131202868	208283015000000+
008283096200001+	008283116100002+	008283131203868	608283315845000
008283096200002+	008283116100003+	008283136200000+	608283315845001
008283096200003+	008283116200000+	008283136200001+	608283315845002
008283097000808L	008283116200001+	008283136200002+	608283315845003
208283009000000+	008283116200002+	008283136200003+	008283161310000+
608283309845000	008283116200003+	008283137000808L	008283161400000+
608283309845001	008283117000808L	208283013000000+	608283316845000
608283309845002	208283011000000+	608283313845000	608283051330808
608283309845003	608283311845000	608283313845001	608283051330857
008283101100000+	608283311845001	608283313845002	608283051330868
008283101100001+	608283311845002	608283313845003	608283051399808
008283101100002+	608283311845003	008283141100000+	608283051399857
008283101100003+	008283121100000+	008283141100001+	608283051399868
008283101100857	008283121100001+	008283141100002+	608283251330808
008283101100868	008283121100002+	008283141100003+	608283251399808
008283101101868	008283121100003+	008283141100857	608283351330808
008283101102868	008283121100857	008283141100868	608283351330857
008283101103868	008283121100868	008283141101868	608283351330868
008283101200000+	008283121101868	008283141102868	608283351399808
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008283101200001+	008283121103868	008283141200000+	608283351399868
008283101200002+	008283121200000+	008283141200000K+	
008283101200003+	008283121200000K+	008283141200001+	
008283101200857	008283121200001+	008283141200002+	
008283101200868	008283121200002+	008283141200003+	
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008283106100000+	008283121201868	008283141202868	
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008283106100003+	008283126100000+	008283146200000+	
008283106200000+	008283126100001+	008283146200001+	
008283106200001+	008283126100002+	008283146200002+	
008283106200002+	008283126200000+	008283146200003+	
008283107000808L	008283126200001+	208283014000000+	
208283010000000+	008283126200002+	608283314845000	
608283310845000	008283126200003+	608283314845001	
608283310845001	008283127000808L	608283314845002	
608283310845002	208283012000000+	608283314845003	
608283310845003	608283312845000	008283151100000+	
008283111100000+	608283312845001	008283151100001+	
008283111100000K+	608283312845002	008283151100002+	
008283111100001+	608283312845003	008283151100003+	
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008283111100868	008283131100002+	008283151102868	
008283111101868	008283131100003+	008283151103868	
008283111102868	008283131100868	008283151200000+	
008283111103868	008283131101868	008283151200000K+	
008283111200000+	008283131102868	008283151200001+	