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## **Certification of Non-Use of RoHS Restricted Substances**

We certify that the following products do not contain the RoHS restricted substances above the allowable limit except for the following exemptions.

### 1) Restricted Substances and allowable limit.

List of RoHS Restricted Substances and allowable limit in homogeneous materials

RoHS Restricted Substances	Allowable limit
Lead and its compounds	0.1wt% (1000ppm)
Mercury and its compounds	0.1wt% (1000ppm)
Cadmium and its compounds	0.01wt% (100ppm)
Hexavalent Chromium and its compounds	0.1wt% (1000ppm)
Polybrominated biphenyls (PBB)	0.1wt% (1000ppm)
Polybrominated diphenylethers (PBDE)	0.1wt% (1000ppm)
Bis(2-ethylhexyl) phthalate (DEHP)	0.1wt% (1000ppm)
Butyl benzyl phthalate (BBP)	0.1wt% (1000ppm)
Dibutyl phthalate (DBP)	0.1wt% (1000ppm)
Diisobutyl phthalate (DIBP)	0.1wt% (1000ppm)

### 2) Products

DIODE

PN: UCQS20A045

### 3) Remark

This product contains lead which is exempt from RoHS.

Exemption No.7(a)



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Yoshihiro Kakuta

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Power Device Quality Assurance Department,  
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