

Eu-RoHS Compliance



Package-type

Epson Package name; **TQFP12-48PIN**

JEITA Package name; **P-TQFP048-0707-0.50**

Terminal plating; **Lead(Pb) Free**

The product which consisted of above package is compliant with RoHS Directive (2011/65/EU) and amending Directive (EU) 2015/863.

RoHS Directive chemicals:	Maximum concentration value
1) Cadmium (Cd)	< 100ppm
2) Lead (Pb)	<1000ppm
3) Mercury (Hg)	<1000ppm
4) Hexavalent chromium (Cr(VI))	<1000ppm
5) PBBs	<1000ppm
6) PBDEs	<1000ppm
7) Bis (2-ethylhexyl) phthalate (DEHP)	<1000ppm
8) Butyl benzyl phthalate (BBP)	<1000ppm
9) Dibutyl phthalate (DBP)	<1000ppm
10) Diisobutyl phthalate (DIBP)	<1000ppm

*Content in a homogeneous material

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