

Package-type

Epson Package name; **SOP3A-16PIN**

JEITA Package name; **P-LSOP16-04.04x10.00-1.27**

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

SEIKO EPSON CORPORATION
Microdevices Operations Division Semiconductor Operations

FUJIMI PLANT; 281 Fujimi, Fujimi-machi, Suwa-gun, Nagano-ken 399-0293 Japan
TEL:+81-266-61-1546 / FAX:+81-266-61-1245

Print name: Hisanobu Ishiyama
General Manager
IC CS QUALITY ASSURANCE DEPARTMENT