



Pletronics, Inc.

19013 36th Avenue West, Lynnwood, WA 98036 USA
P: 425.776.1880, F: 425.776.2760, www.Pletronics.com

RoHS Certificate of Compliance

THESE PRODUCTS ARE FULLY RoHS COMPLIANT - BOTH RoHS 2 AND RoHS 3

CLOCK OSCILLATORS

Product Families

SM77, SM55, SM44, SM33
HC77, HC55, HC44
PE77, PE55, PE44, PE99
LV77, LV55, LV44, LV99, LV11, LV91
S3880, P11-HCM
QM77, QM55, QM44, QM33, QM22

TCXOs TCVCXOs and OCXOs

Product Families

NCE4, NCF4
OED4, OEM4, OEM8
THA4, TCA4, TBA4, TSA4
TCD4, THD
UCE4, UCF4
OSN4, OSK6, OSF4, OSP5, OSA5, OHM4, OSM4

VCXOs

VHA6, VHD6
VPU, VLU

SMD Crystals

Product Families

SM13T, SM12T, SM11T, SM10T,
SM9T, SM8T, SM7T
SM7S, SM8S
SM42, SM30, SM25, SM45

LEADED Crystals

Product Families

LP49
MP49

GPS MODULES

GT11
GT EVAL

Products below are RoHS Compliant by exemption 7a

SM20S
SM13S
WX
WX26



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RoHS 2 (Directive 2011/65/EU)

Restricted Substance

Limit

Lead	0.1% (1000 ppm)
Cadmium	0.01 (100 ppm)
Mercury	0.1% (1000 ppm)
Hexavalent Chromium	0.1% (1000 ppm)
PBBs	0.1% (1000 ppm)
PBDEs	0.1% (1000 ppm)

RoHS 3 (Directive 2015/863/EU)

Restricted Substance

Limit

Bis (2-ethylhexyl) phthalate (DEHP)	0.1% (1000 ppm)
Butyl benzyl phthalate (BBP)	0.1% (1000 ppm)
Dibutyl phthalate (DBP)	0.1% (1000 ppm)
Diisobutyl phthalate (DIBP)	0.1% (1000 ppm)

REV A Updated 8-21-2019