

To: Socle Technology Corporation

Warranty for hazardous substances

Regarding the following products delivered to your company, We guarantee that it complies with the RoHS Directive (2011/65 / EU, (EU) 2015/863). (Intentionally not used, the presence as an impurity does not exceed the following maximum concentration value.)
However, RoHS exemption application shall be excluded.

<Applied Products>

Sharp Model No.	RoHS Exemption	Sharp Model No.	RoHS Exemption	Sharp Model No.	RoHS Exemption	Sharp Model No.	RoHS Exemption
PC457L0YIP0F	-	PC817X2CSP9F	-	PC817X4NIP1B	-	PR39MF51NSLH	7(a)
PC4SD21YXPCH	-	PC817X2CSZ9F	-	PC817X4NSZ1B	-	PR3BMF51NSLH	7(a)
PC4SD21YXPDH	-	PC817X2NIP1B	-	PC817X4NSZ1B	-	PT100MF0MP	-
PC4SF21YVZBH	-	PC817X2NSZ1B	-	PC817X4NSZ9F	-	PT100MF0MP1	-
PC814X1CSZ9F	-	PC817X2NSZ1B	-	PC817X7NSZ1B	-	S2S3A00F	-
PC81710NIP1B	-	PC817X2NSZ9F	-	PC817XNIP1B	-	S2S3LA0F	-
PC81710NSZ1B	-	PC817X3CSP9F	-	PC817XNNSZ1B	-	S2S3Y00F	-
PC81712NSZ1B	-	PC817X3CSZ9F	-	PC851XNIP1H	-	S2S4A00F	-
PC81713NIP1B	-	PC817X3NIP1B	-	PC851XNIP9F	-	S2S4BY0F	-
PC817X1CSP9F	-	PC817X3NIP1B	-	PC851XNNSZ1H	-	S2S5A00F	-
PC817X1CSZ9F	-	PC817X3NSZ1B	-	PD410PI2E00F	-	S2S5FA0F	-
PC817X1NIP1B	-	PC817X3NSZ1B	-	PR32MA11NTZH	-	GP2Y0D02YK0F	7(c)-I
PC817X1NSZ1B	-	PC817X3NSZ9F	-	PR33MF51NSLH	7(a)	GP2Y0D21YK0F	7(c)-I
PC817X1NSZ1B	-	PC817X4CSP9F	-	PR36MF21NSZH	7(a)	-	-
PC817X1NSZ9F	-	PC817X4CSZ9F	-	PR39MF22NSZH	7(a)	-	-

<Hazardous Substances and Maximum concentration value levels>

	Hazardous substances	Maximum concentration value levels(ppm)
1	Cadmium and Cadmium Compounds	100
2	Hexavalent Chromium Compounds	1,000
3	Lead and Lead Compounds	1,000
4	Mercury and Mercury Compounds	1,000
5	Polybrominated Biphenyls (PBB)	1,000
6	Polybrominated Diphenyl ethers (PBDE)	1,000
7	Diisobutyl phthalate(DIBP)	1,000
8	Bis(2-ethylhexyl)phthalate(DEHP)	1,000
9	Dibutyl phthalate(DBP)	1,000
10	Bis(butylbenzyl)phthalate(BBP)	1,000

March 5, 2020

1 Asahi, Daimon-cho, Fukuyama-shi,
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Sharp Fukuyama Semiconductor Co., Ltd.
Business Administration Unit.

Signature;



Responsible Person:

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Deputy Division Manager, Quality and Reliability Control Div.