

1	Bill of Material for I2C_PS2.Bom								
2									
3	Used Part Type	Designator	Footprint	Part Field 1	Part Field 2	Part Field 3	Part Field 4	Part Field 5	
4	====	=====	=====	=====	=====	=====	=====	=====	
5	1 0u1	C3	0603N2	*	*	*	*	*	
6	3 0u1	C5 C6 C7	0805N2	*	*	*	*	*	
7	1 1u0F/35v	C2	1206-P	CAP TANTALUM 1UF 35V 10% SMD	AVX-TAJA105K035R	DigiKey-478-1651-1-ND	0.760	1	
8	1 10uF, 35V	C1	7343	CAP TANT 100UF 10V 10% LOESR SMD	B45197A2107K509	495-1530-1-ND	Digi-Key	Lead Free	
9	1 100uF/10V	C8	7343	CAP TANT 100UF 10V 10% LOESR SMD	B45197A2107K509	495-1530-1-ND	Digi-Key	Lead Free	
10	1 100uH	L2	SLF_6X6X2.8	INDUCTOR SHIELD PWR 100UH 10145	SLF10145T-101M1R0-PF	445-1976-1-ND	2.27000	1	
11	1 A330A-13	D2	SMA-DIODE	*	*	*	*	*	
12	1 CON3	J1	HEADER-3X1	*	*	*	*	*	
13	1 LM2674-S08	U1	SO-8	*	*	*	*	*	