







Bill of Materials													
Project:	SPH0641LU4H-1.PrjPcb			Address: TEK Teknologi Odense M @Z8-603-1 Campusvej 55									
Variant:	None		TEK Teknologi										
			Odense M		-								
Creation Date	: 19-12-2016 10:21:23		Ø26-603-1		-						71 /1 /		
Print Date:	19-12-2016 19-12-2016 10:21		Campusvej 55										
Drawn By:	Carsten Albertsen		5230 Odense I		-								
Value	Comment	Description	Designator	Footprint	Supplier 1	Supplier Part Number 1	Supplier 2	Supplier Part Number 2	Supplier 3	Supplier Part Number 3	Supplier 4	Supplier Part Number 4	Quantity
10uF	10V	Tantal, SMD,	C1	TANTAL SIZE	RS-Components	684-5086	Farnell		Digi-Key		Mouser		
		CaseA		A									
0.01uF	50V		C2	0603C	RS-Components		Farnell		Digi-Key		Mouser		
		0603, NPO											
	1x4 Header	Header Male 1x4	J1, J3		RS-Components		Farnell		Digi-Key		Mouser		
				cable									
				connections									
	2x3 Header	Header Male 2x3	J2		RS-Components		Farnell		Digi-Key		Mouser		
				SIDE									
			L1	0603L	RS-Components	669-4046	Farnell	<u>1635706</u>	Digi-Key		Mouser		
hz		200mOhm,											
22		600R@100Mhz											
22		Resistor, SMD,	R1	0603R	RS-Components		Farnell		Digi-Key		Mouser		
		0603, 0.063W					Farnell						
1		Digital Zero-Height SiSonicTM	U1	SPHU641LU4H	RS-Components		Farnell		Digi-Key	423-1402-1-ND	Mouser		
1		Microphone With		[1									
		Multi-Mode And											
		Ultrasonic											
		Support											
1		опррин											