SUNITEC ENTERPRISE CO.,LTD

物料清单(BOM)

Product Type	**Bluetooth Module**	Product Name	**BM845**	Page Number	Page 1 of 1		
File NO	FHY-WD-08-01-025S	Date	2012-4-6	Department	R&D	Version	V2.0

S/N	Part Number	Manufacturers Part Number	Description and Value	Package	Qyt	Ref	Manufacturer	Cost
1		CSR8645A04-IBBC-R	CSR Bluecore BC8640 Stereo Headset Solution	VFBGA68	1	U1		
2		FM24C64	EEPROM (64KBit, I2C)	TSSOP8	1	U3		
3		BF2012-F2R4DAATKF	Bandpass filter	2012	1	F1		
		CFL4111714032454K	Bandpass filter	2012				
4		PCB-BM810-V2.0.pcb	Board pcb , 0.8mm thick FR4	11*15*0.8mm	1			
5		C1005CH1H150J	Ceramic Capacitor 15pF 50V ±5%	0402	1	C9		
6		C1005JB1E103K	Ceramic Capacitor 10000pF 16V ±10%	0402	4	C6,C7,C10,C13		
7		C1005JB1E474K	Ceramic Capacitor 470000pF 25V ±10%	0402	1	C1		
8		C1005X5R1A225M	Ceramic Capacitor 2200000pF +/–20%, 6.3V	0402	5	C2,C3,C4,C11,C12		
9		C1608JF1E225Z	Ceramic Capacitor 2200000pF +80,–20%, 25V	0603	1	C5		
10		C1608JF1E475Z	Ceramic Capacitor 4700000pF +80,–20%, 25V	0603	1	C8		
11		MCR01EZPJ222	Compact Film Chip Resistors 2.2KΩ±5%50V	0402	3	R2-4		
12		MCR01MZPJ103	Compact Film Chip Resistors 10KΩ±5%50V	0402	1	R1		
13			Thick Film Inductor 4u7 ±10%	0805	2	L1,L2		
14			SMD Crystal 26MHz 9PF±10ppm	3.2*2.5	1	Y1		

Prepared By		Approved By		Approved By	