

ShenZhen Eastport Electronic CO, LTD.

Part List / BOM

VER: 1/1.0

PART NAME: Dongle

DATA: 2012-08-30

NO.	Procedure	Description	Quantity	remark
1	PCB	DG-8178-RX(20120627) PCB CEM-1 T=1.0mm ROHS	1	size:42*15mm
2	SMD	SMD Resistance 0603 10M Precision:5% ROHS	1	R2
3	SMD	SMD Resistance 0603 1K Precision:5% ROHS	2	R1 R5
4	SMD	SMD Capacitance 0603 104PF/25V Precision:20% ROHS	4	C5 C6 C7 C13
5	SMD	SMD Capacitance 0603 103PF/25V X7R Precision:10% ROHS	1	C9
6	SMD	SMD Capacitance 0603 102PF/25V NPO Precision:5% ROHS	1	C10
7	SMD	SMD Capacitance 0603 22PF/25V Precision:20% ROHS	2	C1 C2
8	SMD	SMD Capacitance 0603 222PF/25V Precision:20% ROHS	1	C14
9	SMD	SMD Capacitance 0603 5PF/25V Precision:±0.25PF ROHS	1	C15
10	SMD	SMD Capacitance 0603 1PF/25V Precision:±0.25PF ROHS	1	C11
11	SMD	SMD Capacitance 0603 105PF/25V Precision:20% ROHS	2	C3 C8
12	SMD	SMD Capacitance 0805 10uF/16V X7R Precision:10% ROHS	1	C4
13	SMD	SMD Inductance 3.9nH Precision:±0.3nH 0603 ROHS	1	L2
14	SMD	SMD Inductance 4.7nH Precision:±0.3nH 0603 ROHS	1	L1
15	SMD	SMD Inductance 10nH Precision:±0.3nH 0603 ROHS	1	L3
16	DICE	DICE IC DDF004 ROHS	1	U2
17	DICE	DICE IC DDF001-8180-RX ROHS	1	U1
18	DIP	DIP Father-USB Connector ROHS	1	J2
19	DIP	LED OD3mm Red Φ3.0*5.2mm ROHS	1	LED1
20	DIP	Crystal 12MHZ±20PPM Φ2*6mm ROHS	1	X1