

## National Electronics &amp; Watch Co.,Ltd.

## BILLS OF MATERIAL

Report id :rcost4 Model-&gt;100333800008

0 5 6RQ&amp;V6SHG6HVRU JIMOLN

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Group	L#	Part no.	Description	Remark	Use	UOM
CPU Circuit	01	3280301	CHIP CAP 0.1uF +80/-20% 0402	(RoHs)	1	PCS
	02	3301401	MCU1	(20 PIN) (RoHs)	1	PCS
	03	3390022	DIODE BAV99W (SOT-323)	(RoHs)	1	PCS
	04	3720237	CHIP RESISTOR 100K Ohm (5%) 0402	(+/-5%)(RoHs)	1	PCS
	05	3720247	CHIP RESISTOR 10K Ohm (5%) 0402	(+/-5%)(RoHs)	2	PCS
	06	3930052	CHIP TANT. CAP 47uF	(A Size)(+/-20%) (4V)(RoHs)	1	PCS
	07	3930050	CHIP TANT. CAP 100uF (3.5X2.8mm)	(B Size)(+/-20%)(RoHs)	1	PCS
Oscillator C	08	3280249	CHIP CAP 15pF +/-5% 0603	(RoHs)	1	PCS
	09	3340103	CRYSTAL 10.5pF Dia.3x8mm	(+/-20ppm) (RoHs)	1	PCS
	10	3280249	CHIP CAP 15pF +/-5% 0603	(RoHs)	1	PCS
Power Circui	11	3280288	CHIP CAP 1uF +80/-20% 0603	(10V)(RoHs)	2	PCS
	12	3720153	CHIP RESISTOR 10 Ohm (5%) 0603	(+/-5%)(RoHs)	1	PCS
PCB Circuit	13	365230204F00	PCB M04-456A REV.4 (FR-4 1.0mm)	(T:04-123-3004-3)Dou.Side(RoHs	1	PCS
TM.C.Dig 2.4	17	3280399	CHIP CAP 4.7pF +/-0.25pF 0603	(Yageo)(RoHs)	2	PCS
	18	3280479	CHIP CAP 18pF +/-2% NPO 0603	(50V)(RoHs)	2	PCS
	19	3280457	CHIP CAP 0.01uF +/-5% 0603	(X7R)(RoHs)	1	PCS
	20	3280495	CHIP CAP 2200pF +/-5% 0603	(X7R)(RoHs)	1	PCS
	21	3280501	CHIP CAP 1000pF +/-5%(X7R)0603	(RoHs)	1	PCS
	22	3280371	CHIP CAP 1pF +/-0.1pF 0603	(Kemet)(RoHs)	2	PCS
	23	3301296	MCU2		1	PCS

	24	3310362	CHIP COIL 5.6nH (TOKO)(0603)(+/-	0.3nH)(RoHs)(LL1608-FSL5N6S)	1	PCS
	25	3310413	CHIP COIL 3.9nH (0603)(+/-0.3nH)	(SWI0603CT3N9S)(RoHs)Ceramic Material	1	PCS
	26	3720138	CHIP RESISTOR 1M Ohm (5%) 0603	(+/-5%)(RoHs)	1	PCS
	27	3720441	CHIP RESISTOR 22K Ohm (1%) 0603	(+/-1%)(RoHs)	1	PCS
	28	3310356	CHIP COIL 10nH (TOKO)(0603)(RoHs	)(LL1608-FSL10NJ)	1	PCS
	29	3340117	CRYSTAL 16MHz (TSX-4025) (9 pF)	(10ppm) (RoHs)	1	PCS
Cyclo Sensor	36	3720237	CHIP RESISTOR 100K Ohm (5%) 0402	(+/-5%)(RoHs)	1	PCS
	37	3720313	CHIP RESISTOR 0 Ohm (5%) 0402	(+/-5%)(RoHs)	1	PCS
	38	4070437	REED RELAY MKA-10110 (10-12)	(RoHs)	1	PCS

Yip Chi Fat

Alfred Ma.

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