

# NEW BRIGHT INDUSTRIAL CO., Ltd.

## ELECTRONIC PART

### PARTS LIST.

**GROUP No. : G6DBT44-6**

**MODEL No. : 1036H(SMD)-915-2**

**FREQUENCY : 914.8M**

**Transmitter**

**TRANSISTOR**

Q4-8050D or equivalent	Q5-8550D or equivalent	Q6-9014C or equivalent
Q7-9014C or equivalent	Q8-9014C or equivalent	Q9-9014C or equivalent
Q10-9014C or equivalent	Q12-9014C or equivalent	

**RESISTOR**

R1-1(0805)	R2-330(0805)	R3-8K2(0603)
R4-10K(0603)	R7-10K(0603)	R9-330(0805)
R10-330(0805)	R11-330(0805)	R12-330(0805)
R13-15K(0603)	R14-2K2(0805)	R15-2K2(0805)
R16-2K2(0805)	R17-2K2(0805)	R18-100K(0805)
R19-100K(0805)	R20-100K(0805)	R22-10K(0805)
R23-2K2(0805)	R24-2K2(0603)	R25-2K2(0603)
R26-2K2(0805)	R27-2K2(0805)	R28-22K(0805)
R30-1(0805)	R31-10K(0805)	R32-33K(0603)
R33-10K(0603)	R34-22K(0805)	R35-0(0805)
R36-0(0603)	R39-2K2(0603)	

**CAPACITOR**

C1-104(0603)	C3-502(0603)	C7-2u2(0603)
C8-392(0603)	C9-104(0603)	C13-2u2(0603)
C14-104(0603)		

**DIODE**

D1-IN4148	D2-FH1SS344-E	D3-FH1SS344-E
-----------	---------------	---------------

**ZENER**

D4-FH1SS344-E
IC2-FH431MT18-A(SOT23)

**I.C.**

IC1-SG8F080P-8488(SOP24)	IC3-LC1206-2.7(SOT23)
--------------------------	-----------------------

**OTHER**

JK1-2PIN	JK2-3PIN	LED1-BUC
LED2-BUC	LED3-3AR4DU	LED4-3AR4DU
J2-0	J3-0	J4-0
J1-10K	J5-330	

\*\*\*\*\* REMARK \*\*\*\*\*

(R) RESISTOR .....	+ - 5%
(C) CERAMIC (>470P) .....	50 WV +80%+ -20%
(C) CERAMIC (<470P) .....	50 WV + -10%
(E) ELECTROLYSIS .....	+ -20%
(M)MYLAR .....	50(OR 25) WV + -10%
INDUCTOR .....	100mA MAX + -10% (OR+ -20%)

# NEW BRIGHT INDUSTRIAL CO., Ltd.

## ELECTRONIC PART

### PARTS LIST.

GROUP No. : G6D BT44H-5/BT44H-6

MODEL No. : BT44H(SMD)-TX MODULE

FREQUENCY : 914.8M

Transmitter

RESISTOR

R1-15

R2-0

R3-68

R4-0

CAPACITOR

C1-82p

C3-100p

C4-0

C5-5p

C9-15p

C11-2.7p

C12-2.7p

C13-2.7p

C15-270p

COIL

L1-8.2nH

L2-6.8nH

L3-0

I.C.

IC1-7302D(SOP10)

OTHER

X1-14.29375MHz

\*\*\*\*\* REMARK \*\*\*\*\*

(R) RESISTOR ..... +- 5%

(C) CERAMIC (>470P) ..... 50 WV +80%+ -20%

(C) CERAMIC (<470P) ..... 50 WV +-10%

(E) ELECTROLYSIS ..... +-20%

(M)MYLAR ..... 50(OR 25) WV +-10%

INDUCTOR ..... 100mA MAX +-10% (OR+-20%)