

NEW BRIGHT INDUSTRIAL CO., Ltd.
ELECTRONIC PART
PARTS LIST.

GROUP No. : G6DBT44-3

MODEL No. :1229H-915-1

FREQUENCY : 915MHz

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)		

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
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ZENER

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

I.C.

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

JK1-2PIN	JK2-3PIN	LED1-BUC
LED2-BUC	LED3-3AR4DU	LED4-3AR4DU
J2-0	J3-0	J4-0
J7-0	J1-10K	J5-330
J6-0		

******* 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-3/BT44H-4

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%)