

NEW BRIGHT INDUSTRIAL CO., Ltd.

ELECTRONIC PART

GROUP No. : T928

MODEL No. : G6D10833HK

FREQUENCY : 49.860MHz

Transmitter

TRANSISTOR

Q1-9014C or equivalent Q2-9014C or equivalent Q3-9014C or equivalent
Q4-8550D or equivalent

RESISTOR

R1-10K(0805) R2-47K(0805) R3-1K(0603)
R4-47K(0603) R5-47(0805) R6-100(0603)
R7-22K(0805) R8-0(0805) R9-1K(0603)
R10-1K(0603) R11-47(0805) R12-150K(0603)
R13-10(0805)

CAPACITOR

C1-104(0603) C3-25p(0603) C4-25p(0603)
C5-18p(0603) C6-102(0805) C7-33p(0603)
C8-33p(0603) C9-330p(0603) C10-33p(0603)
C11-33p(0603) C13-104(0603) C16-103(0805)

COIL

L1'-1R0 L2'-1R0 L3-0.47R
L4-2R2

I.C.

IC1-T6648B(SOP16)

OTHER

K1-KFC4541 K2-KFC4541 K3-KFC4541
K4-KFC4541 SW1-SS24E01 X1-49.860M
X2-4.0M

***** 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%)