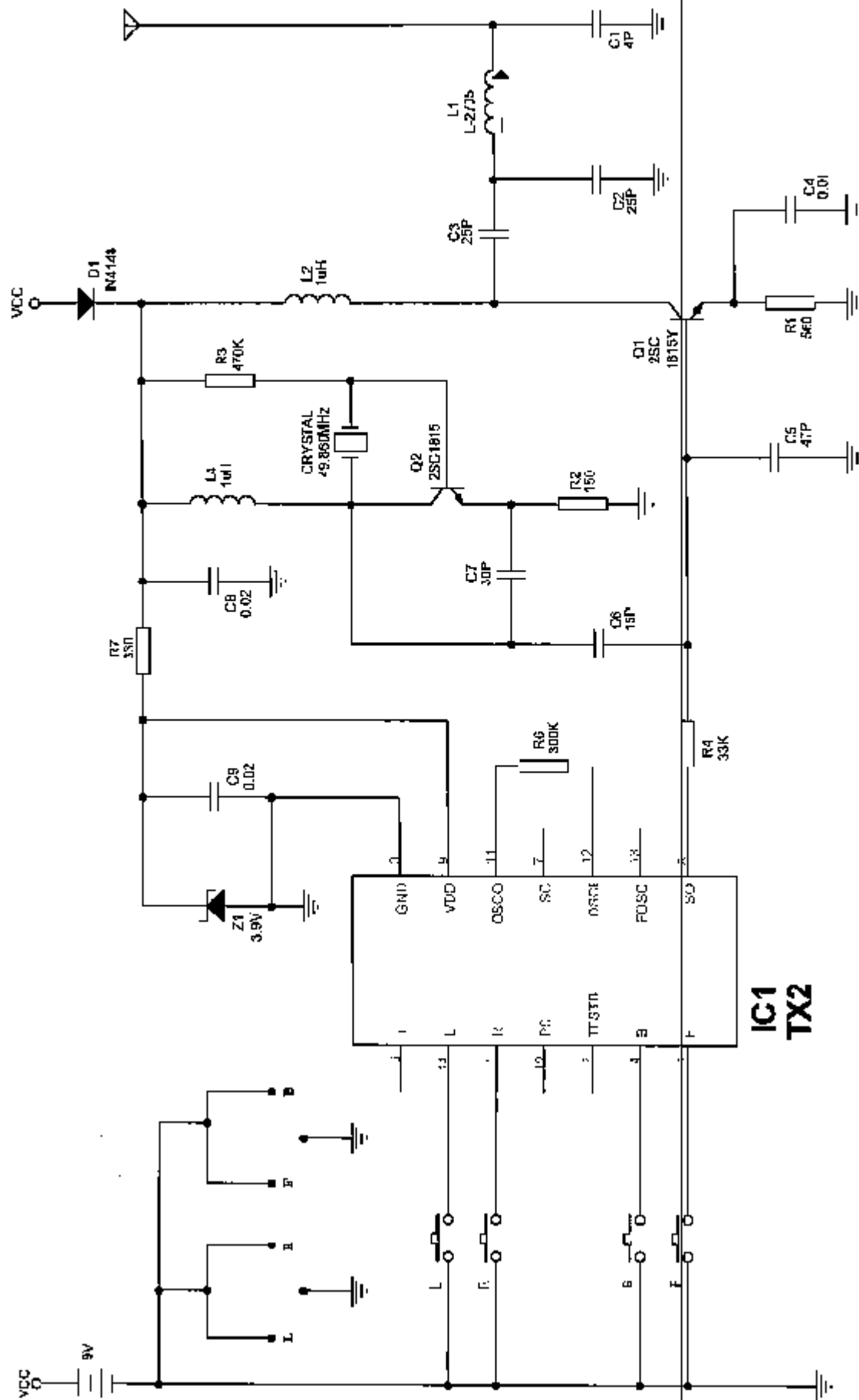




Note:

1. All resistance values are indicated in "ohm"
(Mohm=1,000Kohm ; Kohm=1,000 ohm)
2. All capacitance values are indicated in "pF"
(μF=1,000nF ; nF=1,00pF)

ARTIN Industrial Co., Ltd.		
Title	J-LL FUNCTIONS RADIO CONTROL CAR	
Size	Document Number	Rev
A4	PM-317002021	01
TRANSMITTER 43.860MHz (PCB ST-870E)		

ARTIN Ind. Co. Ltd.

(8708)

TX2 49.860 MHz Part. List

P/N: 3130540-004 MCS:317002021 29th Oct., 1999 Rev:01

Item	LOCATION	DESCRIPTION	SPECIFICATION	QTY.	Part number	M. C. S.
1		P.C.B.	5T-8708	1	9676064	968200045
2	C1	Ceramic Capacitor NPO	25V +/- 5% 4 pF	1	9655091	963104001
3	C2,C3	Ceramic Capacitor NPO	25V +/- 5% 25 pF	2	9655024	963225001
4	C7	Ceramic Capacitor NPO	25V +/- 5% 30 pF	1	9655059	963230001
5	C6	Ceramic Capacitor NPO	25V +/- 5% 15 pF	1	9655064	963115002
6	C5	Ceramic Capacitor	25V +/- 10% 47 pF	1	9655066	963147001
7	C4	Ceramic Capacitor	25V +/- 20% 0.01 uF	1	9655021	963110301
8	C8,C9	Ceramic Capacitor	25V +/- 20% 0.02 uF	2	9655070	963120302
9	R3	Resistor	1/4 W +/- 5% 150 Ohms	1	9656220B	961115102
10	R7	Resistor	1/4 W +/- 5% 330 Ohms	1	9656227B	961133104
11	R1	Resistor	1/4 W +/- 5% 560 Ohms	1	9656232B	961156103
12	R4	Resistor	1/4 W +/- 5% 33 Kchms	1	9656265B	961133302
13	R6	Resistor	1/4 W +/- 5% 300 Kchms	1	9656285B	961130401
14	R3	Resistor	1/4 W +/- 5% 470 Kchms	1	9656290B	961147403
15	L1	Coil	L-2705	1	9632030	967200007
16	L2,L3	Inductor	4mm Dia. 1 uH	2	963202B	967101001
17	D1	Diode	1N4148	1	9652004	964400002
18	Z1	ZENER Diode	IZ=5mA 3.9 V	1	9652009	964600002
19	Q1,Q2	Transistor	2SC1815 Y	2	9651028	964200014
20	J1	Jumper	6 mm	1	9611007	971900601
21	IC1	IC	Tx2	1	9654010	968400010
22	X1	Crystal	49.850 Mhz	1	9657007	968300006

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