

NEW GLOBAL INDUSTRIAL LTD.

WOW WEE

P/N:#0280(27.145MHZ)

DESCRIPTION:WHIPLASH (TX)

REVISION: 00

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DATE:29/FEB/04

BILL OF MATERIAL [電子類]

NO.	PART NO	SPECIFICATION/MATERIAL	QTY	LOCATION	VENDOR	REV.	REMARK
1	01-000280-002	118X34X1.6mm S/S P/GOLDE 94V0	1			0	
2	02-033601-100	RESISTOR 10 OHM 0603 +/-5%	1	R12		0	
3	02-033601-750	RESISTOR 75 OHM 0805 +/-5%	1	R7		0	
4	02-033601-471	RESISTOR 470 OHM 0603 +/-5%	2	R10,R14		0	
5	02-033601-122	RESISTOR 1K2 0603 +/-5%	1	R9		0	
6	02-033601-113	RESISTOR 11K 0603 +/-5%	1	R11		0	
7	02-033601-104	RESISTOR 100K 0603 +/-5%	1	R5		0	
8	02-033601-274	RESISTOR 270K 0603 +/-1%	1	R13		0	
9	04-105393-300	CAP 0603 30PF +/-5%	1	C18		0	
10	04-105393-820	CAP 0603 82PF +/-5%	2	C6,C11		0	
11	04-105393-200	CAP 0603 200PF +/-5%	1	C12		0	
12	04-105393-680	CAP 0603 68PF +/-5%	1	C14		0	
13	04-105393-471	CAP 0603 470PF +/-5%	1	C13		0	
14	04-105493-103	CAP 0603 10NF +/-10%	1	C16		0	
15	04-105593-104	CAP 0603 100NF +/-20%	3	C5,C9,C10		0	
16	04-204521-107	E-CAP 100uF/16V +20/-20%	1	C4		0	
17	05-00TX6C-050	TX6C DIP16	1	U1		0	
18	07-004148-101	DIODE IN4148	8	D1,D2,D3,D5,D6,D7,D8,D9		0	
19	08-039301-001	ZENER DIODE 3.9V 1/4W	1	D4		0	
20	10-011815-111	TRANSISTOR-C1815Y TO-92	2	Q4,Q5		0	
21	21-068003-111	INDUCTOR 0.68uH 1/4W +/-5%	3	L3,L5,L6		0	
22	21-560003-111	INDUCTOR 5.6uH 1/4W +/-5%	1	L1		0	
23	21-047003-111	INDUCTOR 0.47uH 1/4W +/-5%	1	L4		0	
24	11-420111-003	LED 3MM RED	1	D10		0	
25	23-127145-005	CRYSTAL 27.145MHz +/-20PPM	1	Y1		0	
27	28-101402-102	WIRE RED 26# 140mm	1			0	
28	28-100402-100	WIRE BLACK 26# 50mm	1			0	
29	28-101102-102	WIRE RED 26# 110mm	1			0	
30	28-100702-105	WIRE GREEN 26# 70mm	1			0	
31	28-101402-105	WIRE GREEN 26# 140mm	1			0	
32	28-101002-102	WIRE RED 26# 100mm	1			0	
33	28-101002-100	WIRE BLACK 26# 100mm	1			0	
34	28-100402-104	WIRE YELLOW 26# 40mm	2			0	
35	28-100402-106	WIRE BLUE 26# 40mm	1			0	
36	1103-000000-011	10X10mm BLACK EVA DOUBLE PASTE	1			0	
37	3004-000223-012	TACT Switch	6			0	
38	3004-000223-011	Switch CC12F15G2	1			0	

Prepared By: LIU JIAN SAN

Engineer:

Approved By: