

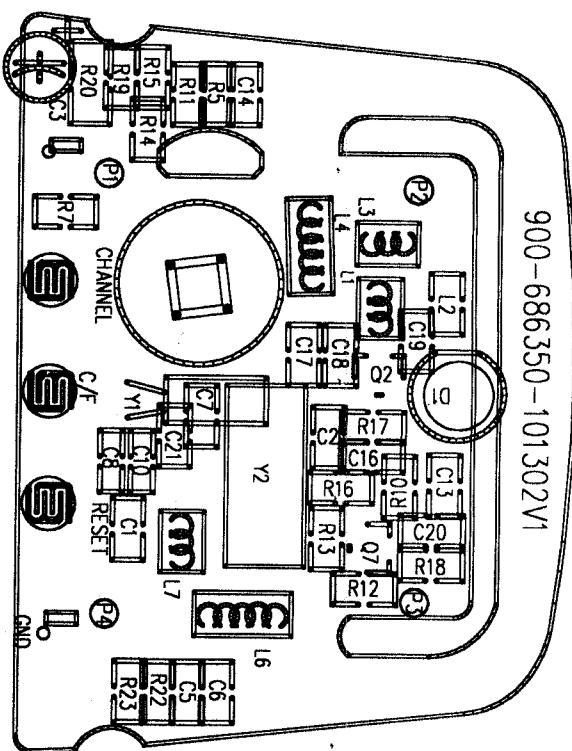
MASK IC PARTLIST

COB1

902-872201-162300 Mask IC 8722
 903-094711-100000 PRF947 Q2
 903-162341-100000 25C1623 Q7
 905-010510-904000 1M R16,22,23
 905-010130-904000 100ohm R18(option)
 905-100110-904000 1K R7
 905-010330-904000 10K R17(option)
 905-100330-904000 100K R11
 905-270130-904000 2.7K R10
 905-200230-904000 20K R13
 905-200310-904000 200K R14
 905-560210-904000 56K R5
 905-750110-904000 7.5K R12
 905-910310-904000 910K R19
 905-510210-904000 51K R15
 906-010780-500001 1PF C17,18
 906-010780-500001 1PF C19(option)
 906-030780-500001 3PF C13
 906-080780-500001 8PF C2
 906-100380-500001 10PF C20
 906-101380-500001 100PF C16
 906-104980-250000 0.1uF C1,5,6,7,14,21
 906-150380-500001 15PF C8,10
 913-080082-000002 82nH L2(option)

PCBA

902-612702-600000 2702 U2
 904-686342-020005 D1
 909-494210-303000 ETF493, RT
 910-043360-201100 HR433C-F11 Y2
 910-327610-110000 QUARTZ32.768KHZ Y1
 913-040005-000000 5T L7
 913-040004-000001 4T L3,L6
 913-040003-000002 3T L1
 913-040010-000001 10T L4
 906-474460-350000 0.47UF C3
 950-910000-000015 used for insulation sensor
 951-004030-130300 connect to <+>
 951-007030-110300 connect to <->
 951-010030-110300 connect to temperature sensor



q&s Manufacturing. Co. Ltd.		DESIGN	31/11/06	APPROVAL	2006/5/11	UNIT	mm
MODEL NO.	TTYX201	CHECK	31/11/06	GENERAL TOLERANCE	±0.5° ±0.10	SCALE	
PCB NO.	900-686350-101302V1	PART NAME		COMPONENT DIAGRAM		MATERIAL	
BOM NO.		REV.	0	PAGE No.		1 OF 1	

MAY-09-2006