

Components List

For Computer Assy, Smart Key

SYMBOL	PARTS NAME	DESCRIPTION
C025,C026,C030,C032,C059,C061 C089,C090	capacitor	6.8 μ F ~ 680 μ F
C027,C028,C029,C031,C060,C062, C077,C078,C079,C085,C086,C087, C088	capacitor	1000pF ~ 0.1 μ F
C050, C051,C069, C070	capacitor	16 ~ 26pF
C100,C101,C102,C103,C104,C105,	capacitor	100pF ~ 0.1uF
CN001	connector	
D003,D004	Diode	
IC001,IC002	Ic	
L002	Inductor	33 μ H
R046,R048,R099,R101,R102,	Resistor	0.1 Ω ~ 100 Ω
R125,R126,R127,R128,R129,R130, R131,R132,R133,R134,R135,R136, R149,R150,R151,R152,R153,R154, R155,R156,R157,R158,R159,R160, R161,R162,R163,R164	resistor	1 Ω ~ 20 Ω
R047,R100,R103,R104,R105	resistor	1k Ω ~ 100k Ω
T013,T016,T017	transistor	
X001	resonator	4.0000MHz
X002	oscillator	4.0000MHz
X003	oscillator	4.2944MHz

Component Lists

Door Antenna

SYMBOL	PARTS NAME	DESCRIPTION	QTY
IC1	IC	Operated in Sensor mode	1
C1	Capacitor	1 - 10 μ F	1
C2,9,10	Capacitor	0.1 μ F	3
C3	Capacitor	0.47 - 2.2 μ F	1
C4,5,6	Capacitor	0.01 - 0.047 μ F	3
C7	Capacitor	0 - 47pF	1
C8	Capacitor	0 - 47pF	1
C11	Capacitor	0.015 - 0.068 μ F	1
L1,2	Inductor	0 - 10 μ H	2
R1	Resistor	0 - 1K Ω	1
R2,3	Resistor	0 - 10k Ω	2
R4,5	Resistor	0 - 100 Ω	2
R6	Resistor	1k - 100k Ω	1
R7	Resistor	10K - 470k Ω	1
ZD1,2,3	Zenner Diode		3
ANT	Coiled Antenna	45 - 62 μ H	1

Trunk Antenna

PARTS NAME	DESCRIPTION
Coiled Antenna	59 - 67 μ H