

Component	Description	Part Number
REF SCHEMATIC	BOARD, PC, I/O SWITCH PANEL, REV B	754 252 11
REF RAW	BOARD, PC, I/O SWITCH PANEL, REV A	754 252 31
REF DRAWING	BOARD, PC, I/O SWITCH PANEL, REV A	754 252 51
REF SUB ASSEMBLY/LIST	BOARD, PC, I/O SWITCH PANEL, REV C	754 252 41
C1,3,15-30	CAPACITOR, CERAMIC, SMT, .01UF, 50V, 0805, T/R	152 135 91
C2	CAPACITOR, TANT, 3.3UF, 35V, 10%, 6032, TR	154 040 91
C4	CAPACITOR, TANT, 10UF, 16V, 10%, 6032, T/R	154 039 91
C5-14	CAPACITOR, CERAMIC, SMT, 1UF, 50V, 0805, T/R	152 134 91
J40,41	CONNECTOR, HDR, 12-PIN, W/PEGS, R/A	211 313 90
J42	CONNECTOR, HDR, 24-PIN, W/FLG, R/A	211 312 90
J43	CONNECTOR, HDR, 22-PIN, W/FLG, R/A	211 311 90
J44	CONNECTOR, HDR, 20-PIN, W/PEGS, R/A	211 310 90
Q1-9	XSTR, FET, NMOS, 50V, 2A, SMT, SO-8	481 112 91
R1	RESISTOR, TFC, 27 OHM, .100W, 5% 0805	474 158 91
R2	RESISTOR, TFC, 10 OHM, .100W 5% 0805	474 152 91
R3,4,6-9,11-12	RESISTOR, TFC, 10K OHM, .100W 5% 0805	474 156 91
R5	RESISTOR, TFC, 1K, 5%, .100W, 0805	474 227 91
R13,14,17,18,21,22,25,26	RESISTOR, TFC, 100K OHM, .100W 5% 0805	474 157 91
R15,16,19,20,23,24,27,28	RESISTOR, TFC, 1M OHM, .100W 5% 0805	474 155 91
R29,30,33,34,37,38,41,42	RESISTOR, TFC, 100K OHM, .100W 5% 0805	474 157 91
R31,32,35,36,39,40,43-60	RESISTOR, TFC, 1M OHM, .100W 5% 0805	474 155 91
R61-76	RESISTOR, TFC, 2.2K OHM, .100W 5% 0805	474 154 91
R77	RESISTOR, TFC, 4.7K, .125W, 1206, 5%,	474 183 91
RT1-16	SUPPRESSOR, CURRENT, 0.75A, RXE050	483 027 90
U1	IC, INV, HEX, SCHMITT, 14106, SOIC	320 487 90
U2	IC, NOR, QUAD, 2-IN, 14001, SOIC	320 489 90
U3	IC, FF, DUAL, D, S/R, 14013, SOIC	320 490 90
U5,8,9	IC, SHFT, REG, W/LTH, 14094, SOIC	320 493 90
U6	IC, 4-BIT, MAG, COMP, 14585B, SOIC	320 407 90
U7,11,	IC, SHIFT, REG, ASYNC, LD, 14021, SOIC	320 491 90
U10	IC, BUFFER, HEX, 3-STE, 14503, SOIC	320 492 90

