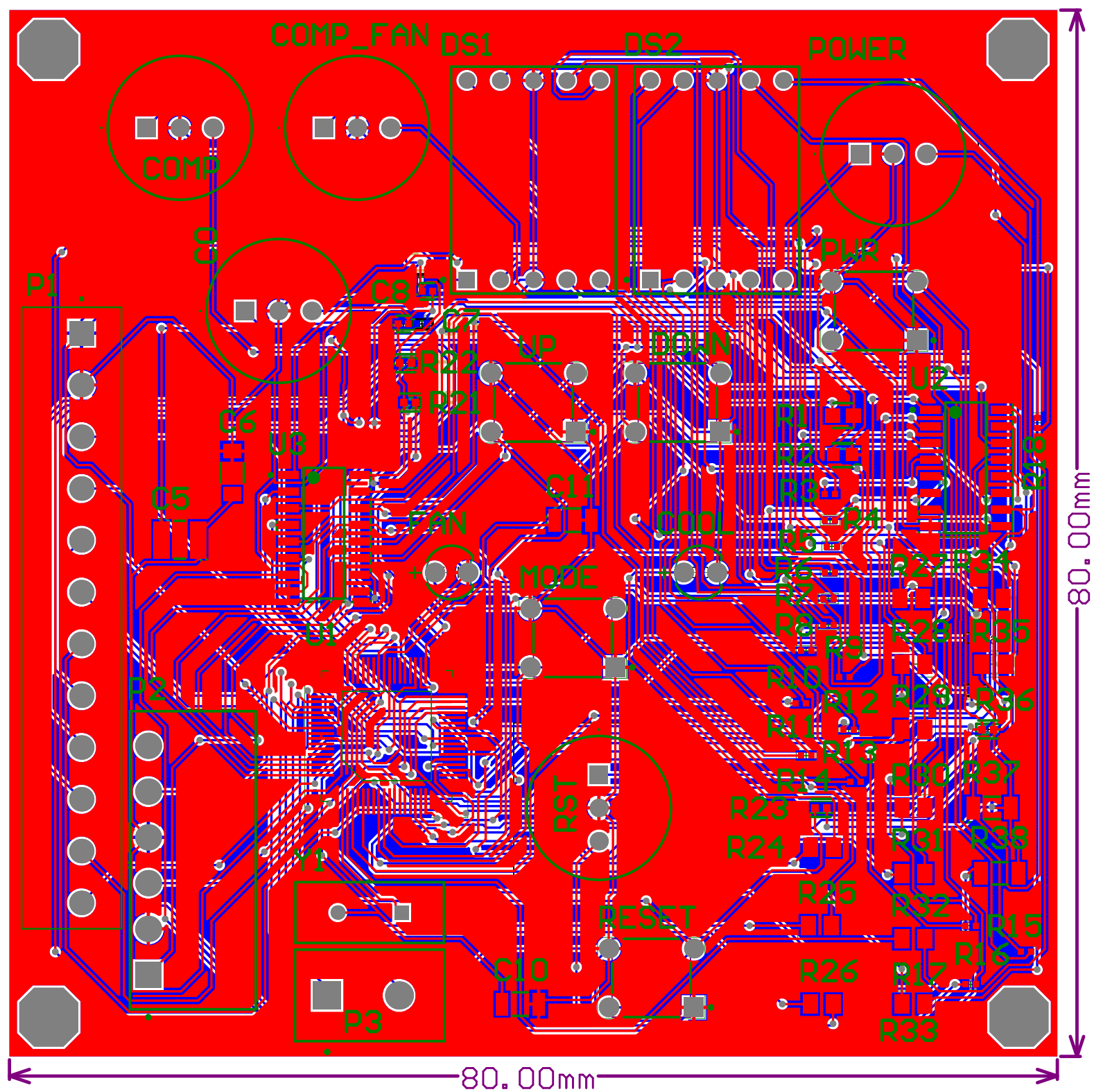


Title			
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File:	C:\Users\...\Sheet2.SchDoc	Drawn By:	Savlee Kelkar



Line #	Name	Description	Designator	Revision ID	Revision State	Revision Status	Quantity	Manufacturer 1	Manufacturer Part Number 1	Manufacturer Lifecycle 1	Supplier 1	Supplier Part Number 1	Supplier Unit Price 1	Supplier Subtotal 1
	12_PIN_RELIMATE		P2		Not managed		1							
	ERJ6ENF2200V		R24, R25, R26, R27, R28, R29, R30, R31, R32, R33, R34, R35		Unknown server		12							
	MG82F6D64		U1		Not managed		1							
	ECS-80-20-4X		Y1		Unknown server		1							
	15pF	1206 C 15pF Ceramic Multilayer Capacitor: 50 VDC; +125degC; C0G Dielec; +/-5%	C10, C11		Unknown server		2							
	39502-1006	39502-1006 Conn Shrouded Header (4 Sides) HDR 6 POS 3.5mm Solder RA Side Entry Thru- Hole Eurostyle™	J2		Unknown server		1							
	15400394F3590	15400394F3590 Led, 3Mm, 940Nm, 30Mw/Sr, Th Rohs Compliant: Yes	COOL, FAN		Unknown server		2							
	C0402C104K4RAC TU, 0.1uF	CAP CER 0.1UF 16V X7R 0402	C1, C3, C4, C7, C8, C9		Unknown server		6							
	C1210X475K5RAC TU	CAP CER 4.7UF 50V X7R 1210	C5		Unknown server		1							
	10uF	Chip Multilayer Ceramic Capacitors for General Purpose, 0805, 10uF, X5R, 15%, 10%, 25V	C2		Unknown server		1							
	560 Ohm	Chip Resistor, 560 Ohm, +/- 1%, 0.1 W, -55 to 155 degC, 0402 (1005 Metric), RoHS, Tape and Reel	R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14, R15, R16, R17, R18		Unknown server		16							
	39-28-8020	CONN HEADER VERT 2POS	J1		Unknown server		1							
	SN74HC595DR	IC 8BIT SHIFT REG 3ST-OUT 16SOIC	U2, U3		Unknown server		2							
	AT24C04C-SSHMT	IC EEPROM 4K 12C 1MHZ 8SOIC	U4		Unknown server		1							
	HDSP-H153	LED 7-SEG 14.2MM CC RED RHD RHD	DS1, DS2		Unknown server		2							
	C3216X5R1E476M 160AC	Multilayer Ceramic Capacitors 47uF ±20% 25V X5R SMD 1206	C6		Unknown server		1							
	RC1206FR-074K7L	RES SMD 4.7K OHM 1% 1/4W 1206	R37, R38		Unknown server		2							
	10K	RES SMD 10K OHM 1% 1/16W 0402	R19, R20, R21, R22, R23, R36		Unknown server		6							
	47K	RES SMD 47K OHM 1% 1/10W 0603	R2		Unknown server		1							
	4.7k	RES Thick Film, 4.7kΩ, 1%, 0.1W, 100ppm/°C, 0603	R1		Unknown server		1							
	WP819SURKMGK W	Standard LEDs - Through Hole Red Green 630 570nm Diffused 750 130mcd	CO, COMP, COMP_FAN, POWER, RST		Not managed		5							
	1825910-6	Tact Switch, SPST- NO, 0.05 A, -35 to 85 degC, 4-Pin THD, RoHS, Bulk	DOWN, MODE, PWR, RESET, UP		Unknown server		5							