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0.1uF		C1, C2, C3, C4, C5, C	CAPC0402(1005)60_N	CAP	20
18pF		C41, C42, C43, C44	CAPC0402(1005)60_N	CAP	4
4.7uF		C51	CAPC0805(2012)100_	CAP	1
1uF		C52	CAPC0603(1608)100_	CAP	1
100uF 20V	TPSD107M016T0080V	C53, C54	CAPP2917D_N	CAP_P	2
5WV Trans UNI	?	D1	SOD123FL-N	ZENER	1
3.3WV Trans UNI	?	D2	SOD123FL-N	ZENER	1
1.5WV Trans UNI	?	D3	SOD123FL-N	ZENER	1
2.5WV Trans UNI	?	D4	SOD123FL-N	ZENER	1
3.3V		DS1	LEDGREEN0603_M	LED-green	1
PG5		DS2	LEDGREEN0603_M	LED-green	1
FID_VIA_2mm		F1, F2, F3	Fiducial_2mm	FID_VIA_2mm	3
QSH-060		J1, J2	QSH-060-01-X-D-A	QSH-060	2
JTAG20		J5	Shrouded 2x10	JTAG20	1
PLL SO/S1		J8	PLL SO/S1	PLL SO/S1	1
1053354-1	Female Coaxial Conne	J10, J40	TECO-1053354-1_V	CMP-2000-05830-1	2
PMOD_ROM_SPI		J13	SSW-106-02-G-D-RA	PMOD_SPI_MASTER	1
Header 1x4		J50	1759033	Header 1x4	1
Header 1x4		J51	Header_1x4	Header 1x4	1
NVM_PROT		JP1	JMP_DIR	Jumper_2p	1
TESTM		JP2	JMP_DIR	Jumper_2p	1
INT1.5V		JP3	JMP_DIR	Jumper_2p	1
JTAG_VCC		JP10	JMP_DIR	Jumper_2p	1
3.3V		JP11	JMP_DIR	Jumper_2p	1
JmpDir_2x4		JP15	JMPDIR_2x4	JmpDir_2x4	1
PLLCLK		JP40	JMP_DIR	Jumper_2p	1
BLM18KG		L1, L2, L40	RESC0603(1608)_N	BLM18KG	3
10K		R1, R3, R4, R5, R6, R		RESISTOR	16
1M		R40	RESC0603(1608)_N	RESISTOR	1
33		R43	RESC0805(2012)_N	RESISTOR	1
750		R50, R51	RESC0603(1608)_N	RESISTOR	2
100		R61	RESC0603(1608)_N	RESISTOR	1
STANDOFF	RAF 4000-440-N	S1, S2, S3, S4	STANDOFF440	STANDOFF	4
RST	FSMSM Push Button S		TECO-FSMSMTR_V	CMP-2000-07501-1	1
GND	Test Point, Black, Thro		KSTN-5011_V	CMP-1672-00003-4	2
AVSS	Test Point, Black, Thro		KSTN-5011_V	CMP-1672-00003-4	1
va416xx_ports		U1	IC51-1764-1995-6	va416xx_ports	1
501MLFT		U3	SOIC8_150_N	501MLFT	1
FM25V20A		U6	MAXM-W8+2_N	FM25V20A	1
LM4132AMF-3.3	Precision Low Dropout		MF05A_M	CMP-0074-00541-2	1
20MHz		X2	HC-49S_US-SM	XTAL	1
10MHz		X3	HC-49S_US-SM	XTAL	1
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