BOMs 3340-VCO

Sourced	Placed	Item	Qty	Reference(s)	Value
		1	3	C1, C7, C9	100nF
		2	3	C2, C3, C15	100nF
		3	4	C5, C6, C8, C10	2.2uF
		4	2	C11, C12	22uF
		5	1	C13	1nF_Polystyrene
		6	2	C14, C16	10nF
		7	1	C17	1nF
		8	3	C18, C19, C20	10pF
		9	2	D1, D2	~
		10	2	D3, D4	4148
		11	1	J1	EuroPower_JST_3P
		12	1	J2	EURO_PWR_16P
		13	1	JP1	Course_tune_gnd
		14	1	JP2	Course_tune5V
		15	2	R1, R2	*10K
		16	1	R3	24K
		17	1	R4	5K6
		18	1	R5	1K8
		19	2	R6, R14	1M5
		20	2	R7, R10	470R
		21	1	R8	1M
		22	1	R9	220K
		23	10	R11, R12, R16, R19, R21, R22, R24, R28, R33, R34	100K
		24	1	R13	47K
		25	1	R15	470K
		26	1	R17	200K
		27	5	R18, R26, R27, R32, R40	1K
		28	1	R20	10M
		29	3	R23, R30, R36	91K
		30	3	R25, R29, R35	240K
		31	1	R31	180K
		32	1	R37	15K
		33	1	R38	22K
		34		R39	150K
		35		RV1, RV4	10K
		36		RV2, RV3, RV5	100K
		37		RV6	2K
		38		SW1	SW_SPDT
		39		U1	AS3340
		40		U2	TL074
		41		U6	78M05
		42		U7	79M05

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