

**EuroCPS SmartSSL**  
LDCU detailed BOM

ID	Value	Package
R1	1R	R1206
R2	1R	R1206
R3	1K	R0805
R4	10K	R0805
R5	40K	R0805
R6	10K	R0805
R7	10K	R0805
R8	10K	R0805
R9	10K	R0805
R10	50K	R0805
R11	50K	R0805
R12	50K	R0805
R13	4K7	R0805
R14	4K7	R0805
R15	4K7	R0805
R16	4K7	R0805
R17	1K	R0805
R18	47K	R0805
R19	33K	R0805
R20	10K	R0805
R21	1K3	R0805
R22	18K	R0805
R23	4K7	R0805
R24	6R8	R0805
R25	4K7	R0805
R26	10K	R0805
R27	4K7	R0805
R28	2K7	R0805
R29	4K7	R0805
R30	10K	R0805
R31	10K	R0805
R32	10K	R0805
R33	10K	R0805
R34	10K	R0805
R35	4K7	R0805
R36	4K7	R0805
R37	5K6	R0805
R38	10K	R0805
R39	10K	R0805
R40	470K	R0805
R41	1K	R0805
R42	1K	R0805

ID	Value	Package	
C1	1n	R0805	16V
C2	1u	R0805	16V
C3	22p	R0805	16V
C4	22p	R0805	16V
C5	1u	R0805	16V
C6	1u	R0805	16V
C7	10u	R0805	35V
C8	47u	RM2.5	35V
C9	2u2	R1206	16V
C10	22p	R0805	16V
C11	22p	R0805	16V
C12	1u	R0805	16V
C13	1u	R0805	16V
C14	33n	RM22.5	300VAC
L1	1mHy		
D1	1N4148	SOD80	
D2	1N4148	SOD80	
D3	1N4148	SOD80	
D4	1N4148	SOD80	
D5	LLZ5V1	SOD80	
D6	1N4148	SOD80	
D7	LLZ22	SOD80	
T1	MMBT5401	SOT-23	
T2	MMBT5401	SOT-23	
T3	MMBT5401	SOT-23	
T4	BC846	SOT-23	
T5	BC846	SOT-23	
T6	BC846	SOT-23	
IC1	MCP4001	SOT23-5	
IC2	PIC16F688I/SO	SO-14	
IC3	HCPL181	MINIFLAT	
IC4	TS2950-5V	TO92	
IC5	TS2950-3V3	TO92	
IC6	BC847BS	SOT323	
IC7	BC847BS	SOT323	
IC8	BC847BS	SOT323	
IC9	BC847BS	SOT323	
IC10	PIC18F1320I/SO	SO-18	
Q1	4MHz	HC49/S	
Q2	8MHz	HC49/S	
TVS1	P6KE6.8CA	DO-15	
TR1	T60403	X044	