

Serial number	Component part number	Product Name	Composition dosage	card address
0010	D10S20400250TD01	SMD semi-finished 10W thyristor dimming LED (108-135ac) 27.40V \ 0.25A	1	D-BOM
0020	EC104NTKP0011W04	Polypropylene film capacitor 100nF $\pm$ 5% \ 400V \ 105 °C \ T $\leq$ 5.0mm \ P7.5mm \ Short leg 3.5 $\pm$ 0.5mm \ CBB21	2	C1 C2
0030	EC224NTKP0011W04	Polypropylene film capacitor 220nF $\pm$ 5% \ 400V (actual 250V) \ 105 °C \ T $\leq$ 5.2mm \ P7.5mm \ Short leg 3.5 $\pm$ 0.5mm \ CBB22	1	C3
0040	EC827FBMW0Y29A06	Electrolytic capacitor 820uF $\pm$ 20% \ 50V \ LOWERS \ Ripple current: 2084mA \ 105 °C \ 13 * 19mm MAX \ P5mm \ TY \ Lifespan: 10000H \ PET \ Bulk (internal processing)	1	EC1
0050	EC225NCMW0A20A06	Electrolytic capacitor 2.2uF $\pm$ 20% \ 400V \ 125 °C \ 6.3x11mm \ Ripple current: 72MA \ P2.5mm \ 0kep RH \ Lifespan: 5000H \ Bulk long leg (internal	1	EC2
0060	EFV7D47100L12ZZZ	Varistor \ 07D471K \ 125 °C \ D=9T=6-pin distance 5.0MM \ short pin 3.5 $\pm$ 0.5mm \ HEL	1	MOV1
0070	EL31801020031A00	I-shaped inductor 6 * 10 (center column 3.0mm) P3.0mm \ Φ 0.16mm \ 1.8mH \ vacuum immersion \ black heat shrink tubing \ short leg 3.5 $\pm$ 0.5mm	1	L1
0080	EL40905030020000	Loop inductor \ T9 * 5 * 3 \ Φ 0.35 \ 15TS \ 1.2mH \ MIN \ Double wire parallel winding \ Three layer insulated wire \ Natural color (5mm long leg, stripped and tinned 3.5mm, fixed with black glue) \ Manganese core green ring	1	LF1
0090	EL83002020011A00	EE8.3 Common Mode Inductance \ Φ 0.13-100TS \ 20mH \ Min \ \ Label: EE8.3-01	1	LF2
0095	ER2208JER0010000	Wire wound resistor fuse \ 2.2R \ 5% \ 2WS \ Vertical F-type \ Copper foot \ Short foot 3.5 $\pm$ 0.5mm	2	R1 R2
0100	ER2700FEX0010000	MO Metal Oxide Film Resistance \ 270R \ 5% \ 2WS \ Vertical F-Type \ Copper Pin \ Short Pin 3.5 $\pm$ 0.5mm	1	R5
0110	ER3008JER0020000	Wire wound resistor fuse \ 3R \ 5% \ 2WS \ Vertical F-type \ Copper foot \ Short foot 3.5 $\pm$ 0.5mm	1	FR1
0130	ET00EE17018A1000	Transformer \ EE1710 Vertical Extension 3+2+2 \ 15W Controllable Silicon Dimming LED \ 1.05mH \ BQ-15TD-0275 (40.5 \ 22 \ 22 FTS)	1	T1
0140	UF200009AY010000	Fireproof adhesive paper \ 20 * 0.025mm \ 94V0 \ Polyester tape \ Yellow \ 4.2KV \ 50M/MOLL	0.066	FOR EC1
0150	WS0600013S010000	Tin plated copper wire (jumper) \ 0.6mm \ Silver (using 0.0025g copper wire for 1mm)	0.086	JP1 JP2
0010	ER3608FTS0010000	SMD resistor \ 3.6R \ 1% \ 1206	1.000	RS1
0020	ER3308FTS0010000	SMD resistor \ 3.3R \ 1% \ 1206	1.000	RS2
0030	ER2202FSS0010000	SMD resistor \ 22K \ 1% \ 0805	1.000	R3
0040	ER3302JSS0010000	SMD resistor \ 33K \ 5% \ 0805	1.000	R6
0045	ER3609JSS0010000	SMD resistor \ 36R \ 5% \ 0805	1.000	R7
0050	ER1009JSS0010000	SMD resistor \ 10R \ 5% \ 0805	1.000	R9
0060	ER1104FTS0010000	SMD resistor \ 1.1M \ 1% \ 1206	2.000	R10 R12
0070	ER1002JTS0010000	SMD resistor \ 10K \ 5% \ 1206	1.000	R13
0080	ER1000JTS0010000	SMD resistor \ 100R \ 5% \ 1206	1.000	R14
0090	ER5602JTS0010000	SMD resistor \ 56K \ 5% \ 1206	2.000	R15 R16
0100	ER4701JSS0010000	SMD resistor \ 4.7K \ 5% \ 0805	1.000	RL1

0110	EC102UXKD0A12ZZZ	SMD capacitor \ 1nF ± 5% \ 1KV \ \ NPO \ 1206 \ Brand: VAGFO	1.000	C4
0120	EC101UNKD0A11ZZZ	SMD capacitor \ 100pF ± 5% \ 1KV \ NPO \ 1206 \ Brand: VAGFO	1.000	C6
0140	EDA70000SB021ZZZ	Ordinary rectifier diode SMD \ A7/1000V1A \ SOD-123FL \ EDA	2.000	D1 D3
0150	EDK02200SB010ZZZ	Quick Recovery Diode SMDES2D2A20VDO-214AC (SMA) EDA	1.000	D2
0160	EQM4N650EB022ZZZ	SMD-MOSFET-N\HRH4N65AD\A\650V\Rds:3.1Ω\TO-252Iron seal	1.000	Q1
0170	ESBP3288HB020ZZZ	IC\BP3288\SOP-8	1.000	U1
0180	EC222NCMY0C25000	Y1 capacitor \ SMD \ 2200pF ± 20% \ 400V \ 125 °C \ P10mm \ Surface mount Y capacitor	1.000	CY1
0190	EDABS100S0P10ZZZ	Bridge pile SMD \ ABS10 \ ABS \ chip: 50 (ringing wave 2.5KV \ lightning strike 1KV)	1.000	BD1
0200	PS01500170021000	PCB board \ 15W thyristor dimming LED \ 60X32.3X1.2mm \ single-sided \ OSP (anti-oxidation) \ green oil surface white background black text \ 22F \ 1OZ \ PCB1502 \ REV: 1.1 \ E347659 (red glue process)	1.000	PCB