

## LK6804 Component List

Quantity	Reference	Description
2	HP2666	Power supply
1	HP4039	Tray Lid
1	HP5540	Deep tray
1	HP7750	Daughter tray foam cutout
1	HP8600	Crash Foam
1	HP9564	62mm daughter tray
1	LK4000	Locktronics User Guide
1	LK4002	Resistor, 100 ohm, 1W, 5% (DIN)
1	LK4003	Capacitor, 1,000 uF, Electrolytic 30V
1	LK4051	Triac - TIC206M
1	LK5146	Transistor, JGFET
3	LK5202	Resistor, 1k, 1/2W, 5% (DIN)
3	LK5203	Resistor, 10k, 1/4W, 5% (DIN)
1	LK5205	Resistor, 270 ohm, 1/2W, 5% (DIN)
2	LK5207	Resistor, 180 ohm, 1/2W, 5% (DIN)
1	LK5208	Potentiometer, 250 ohm (DIN)
2	LK5214	Potentiometer, 10k (DIN)
2	LK5218	Resistor, 100k, 1/4W, 5% (DIN)
2	LK5224	Capacitor, 47uF, Electrolytic, 25V
1	LK5402	Thermistor, 4.7k, NTC (DIN)
2	LK5603	Lead, red, 500mm, 4mm to 4mm stackable
2	LK5604	Lead, black, 500mm, 4mm to 4mm stackable
2	LK5607	Lead, yellow, 500mm, 4mm to 4mm stackable
2	LK5609	Lead, blue, 500mm, 4mm to 4mm stackable
1	LK6202	Capacitor, 100uF, Electrolytic, 25V
1	LK6205	Capacitor, 1 uF, Polyester
4	LK6206	Capacitor, 4.7uF, electrolytic, 25V
1	LK6214	Capacitor, variable, 15-140pF
3	LK6216	Capacitor, 0.47 uF, Polyester
1	LK6218	Resistor, 2.2k, 1/4W, 5% (DIN)
1	LK8900	7 x 5 metric baseboard with 4mm pillars
1	LK8900	7 x 5 metric baseboard with 4mm pillars
1	LK6238	Resistor, 200k, 1/4W, 5% (DIN)
1	LK6239	Capacitor, 1nF, Polyester
1	LK7290	Phototransistor Carrier
1	LK7361	Photodiode
1	LK6224	Switch, changeover, toggle

1	LK6232	Resistor, 500k, 1/4W, 5% (DIN)
1	LK5254	Zener diode, 8.2V
1	LK5255	Transistor RHF, PNP
1	LK5256	Transistor LHF, PNP
1	LK5266	Bridge rectifier
2	LK6207	Switch, push to make, metal strip
1	LK6209	Switch, on/off, metal strip
1	LK5240	Transistor RHF, NPN Transistor LHF, NPN
1	LK5241	Diode, germanium
1	LK5242	Diode, power, 1A, 50V
3	LK5243	Zener diode, 4.7V
1	LK5247	Thyristor
1	LK5248	Transformer, 2:1 turns ratio
1	LK4123	Low power solar motor
1	LK4663	62mm daughter tray
1	HP9564	AC voltage source carrier
1	LK2340	Voltmeter, 0V to 15V
1	LK3982	Crash Foam
1	HP8600	Daughter tray foam cutout
2	HP7750	Tray Lid
1	HP4039	Deep tray
1	HP5540	Connecting Link
12	LK5250	Op Amp Carrier (TL081) with 2mm to 4mm Leads
1	LK6234L	AA battery holder carrier
1	LK7409	2:1 transformer with retractable ferrite core
1	LK7483	Power supply carrier with battery symbol
2	LK8275	Dual rail power supply carrier
1	LK8492	LED, Red
2	LK6635	Motor 3 to 12V DC, 0.7A
1	LK6706	Ammeter, 0mA to 100mA
2	LK9381	62mm daughter tray
1	HP9564	Tray Lid
1	HP4039	Crash Foam
1	HP8600	Plastic shallow tray
1	HP2045	