			Manufacturer Part	
Comment	Description	Designator	Number	Quantity
10uF	Cap, Alu Elec, 1uf, 50v, Rad	C2	ESK105M050AC3A A	1
1001	LED Uni-Color Red	CZ	A	,
	645nm 2-Pin T-1			
RESET	3/4	D1	HLMP-D150	1
	LED Uni-Color Red			
SET	645nm 2-Pin T-1 3/4	D2	HLMP-D150	1
52.	5, .		7.2 5.30	·
	Fuse Subminiature			
	Fast Acting 0.5A 350V Axial 5 X			
	15mm Glass			
3JQ 500-R	CE/CSA/UL/cULus	F1	3JQ 500-R	1
	Fuse Subminiature			
	Fast Acting 1A 350V Axial 5 X			
	15mm Glass			
	CE/CSA/PSE/UL/cU			_
3JQ 1-R	Lus Nodomou V2 Lua	F2	3JQ 1-R	1
	Nodemcu V2 Lua Based ESP8266			
NodeMCU 1.0	Dev	NodeMCU 1.0	113990105	1
	AC/DC			
1014 04 5	CONVERTER 5V	2004		_
IRM-01-5	1W Trans MOSFET N-	PS1		1
	CH 60V 0.31A			
	Automotive 3-Pin			
DMN65D87	SOT-23 T/R	Q1, Q2		2
	Dracicion recistor			
	Precision resistor, SMD [Panasonic			
	Automotive &			
	Industrial Systems]			
	ERJ3EKF3300V Precision resistor,			
330	SMD	R1, R3, R4, R5, R6		5
	Resistor Thick Film			
	0603 10k Ohm 1%			
	1/10 Watt ±100ppm °C			
	Surface Mount			
	Punched Carrier			
10k	Tape and Reel	R2	ERJ-3EKF1002V	1
	General Purpose Relay, G5rl-K			
	Series, Power,			
	Latching Dual			
G5RL-K1-E-DC5	Coil, Spdt, 5 Vdc, 16 A	RL	G5RL-K1-E-DC5	1
G3KL-K1-E-DC3	Linear voltage	NL .	GSKL-KT-E-DCS	
	regulator [ST			
	micro] LM7805CV			
LM7805CV	Linear voltage regulator 2A THT	U1		1
E.VI / 00 J C V	Connector	-		'
	Terminal Blocks 2			
	Position 5.08mm			
TE Connectivity	Solder Straight Thru-Hole	V+ IN, V+ OUT, V-		
796949-2	17.5A/Contact	IN, V- OUT		4
1N4148	Diode: switching; S		1N4148W	2
	2.oue. switching, s	.51, 152		2
	T. Control of the Con			





