

Bill of Material for FEB-2-42-UNV-H-S-A.Bom

Used Part Type	Designator	Description
1 EI30(E-10393)	T3	Inductor
1 0R47/1W	R12	MOF Resistor
1 0R68/1W	R20	MOF Resistor
4 100K	R1 R2 R28 R8	SMD Resistor
2 100R	R21 R22	SMD Resistor
1 100uF/16V	C18	Electrolytic Capacitor
1 103	C7	SMD Capacitor
4 104	C12 C17 C23 C8	SMD Capacitor
2 10K	R10 R26	SMD Resistor
1 13K	R25	SMD Resistor
1 15MM	J1	
1 15V	ZD1	SMD Zener Diode
6 162K	R13 R14 R15 R16 R17 R18	SMD Resistor
1 1uF	C6	SMD Capacitor
6 220K	R11 R23 R3 R4 R5 R6	SMD Resistor
2 222/250V	C2 C3	Capacitor
1 22uF/50V	C11	Electrolytic Capacitor
1 2A250V	F1	Fuse
2 2SC2412	Q4 Q5	SMD NPN Transistor
2 392/1.2KV	C24 C25	Capacitor
2 3R9	R24 R9	SMD Resistor
3 474/400V	C1 C20 C5	Capacitor
2 47uF/250V	C10 C9	Electrolytic Capacitor
1 47uF/50V	C13	Electrolytic Capacitor
2 561	C15 C16	SMD Capacitor
3 5K49	R19 R27 R7	SMD Resistor
1 821/1KV	C19	Capacitor
1 BYM26C	D1	Diode
1 E-8246A	T1	Inductor
1 EE2506(E-10392)	T2	Inductor
2 EE2524	T4 T5	Inductor
5 IN4148	D2 D3 D4 D5 D7	SMD Diode
1 IR2153	U2	Self-Oscillating Half-Bridge Driver
3 CMT08N50	Q1 Q2 Q3	N-Channel MOSFET
1 KBP206	DB1	Diode Bridge
1 L6561	U1	SMD Power Factor Corrector
1 RS1J	D6	SMD Diode