

Tabelle1

Part	Manufacturer	Part Number	Quantity	Attribute 1 Value	Attribute 2 Value	Attribute 3 Value	Footprint
"Cout"	"Panasonic"	"50SVPF68M"	"3"	"68uF"	"0.02Ohm"	"50V"	"CAPSMT_62_F12"
"Rbp"	"Vishay-Dale"	"CRCW080520R0FKEA"	"1"	"20Ohm"	"1%"	"0.125W"	"0805"
"Cbp"	"Kemet"	"C0603C104K3RACTU"	"1"	"100nF"	"0Ohm"	"25V"	"0603"
"Cin"	"MuRata"	"GRM32ER61C226KE20L"	"3"	"22uF"	"2mOhm"	"16V"	"1210"
"Cramp"	"Yageo America"	"CC0805KRX7R9BB332"	"1"	"3.3nF"	"0Ohm"	"50V"	"0805"
"Csep"	"Kemet"	"C0805C225K4RACTU"	"2"	"2.2uF"	"8mOhm"	"16V"	"0805"
"D1"	"STMicroelectronics"	"STPS20M100SG-TR"	"1"	"0.455V"	"20A"	"100V"	"DDPAK"
"M1"	"Infineon Technologies"	"BSC076N06NS3G"	"1"	"60V"	"50A"	"6mOhm"	"PG-TDSON-8"
"Rfadj"	"Panasonic"	"ERJ-6ENF2003V"	"1"	"200kOhm"	"1%"	"0.125W"	"0805"
"Rfb1"	"Panasonic"	"ERJ-6ENF1002V"	"1"	"10kOhm"	"1%"	"0.125W"	"0805"
"Rfb2"	"Panasonic"	"ERJ-6ENF2493V"	"1"	"249kOhm"	"1%"	"0.125W"	"0805"
"Rramp"	"Vishay-Dale"	"CRCW0805100RFKEA"	"1"	"100Ohm"	"1%"	"0.125W"	"0805"
"Rsense"	"Stackpole Electronics Inc"	"CSNL1206FT2L00"	"1"	"2mOhm"	"1%"	"1W"	"1206"
"U1"	"Texas Instruments"	"LM3478MM/NOPB"	"1"	"	"	"	"MUA08A"
"Ccomp"	"Taiyo Yuden"	"EMK212B7474KD-T"	"1"	"470nF"	"0Ohm"	"16V"	"0805"
"Rcomp"	"Vishay-Dale"	"CRCW0805750RFKEA"	"1"	"750Ohm"	"1%"	"0.125W"	"0805"
"Ccomp2"	"MuRata"	"GRM21BR72A123KA01L"	"1"	"12nF"	"0Ohm"	"100V"	"0805"
"Lin"	"Coilcraft"	"SER2918H-103KL"	"1"	"10uH"	"2.6mOhm"	"28A"	"SER2918H"
"Lout"	"Bourns"	"PM2110-101K-RC"	"1"	"100uH"	"0.032Ohm"	"5.4A"	"PM2110"