

Comment	Description	Designator	Footprint	LibRef	Quantity
B32672L2105J000	Capacitor	C1, C2	B32672_(18_x_11)	B32672L2105J000	2
UES1E471MHM	Capacitor Polarised	C3, C4	CAPPRD750W80D1625 H2650	UES1E471MHM	2
FKP2D011001D00JSSD	Capacitor	C5	FKP2D011001D00JSSD	FKP2D011001D00JSSD	1
LT3092ITS8#TRMPBF	Integrated Circuit	IC1	SOT65P280X100-8N	LT3092ITS8#TRMPBF	1
BC856ALT1G	Transistor BJT PNP	Q1, Q3, Q4	SOT95P237X111-3N	BC856ALT1G	3
BC846ALT3G	Transistor BJT NPN	Q2, Q5, Q6, Q11	SOT96P237X111-3N	BC846ALT3G	4
IRFP240	MOSFET (N-Channel)	Q7	TO544P521X1568X248 6-3P	IRFP240	1
IRFP9140	MOSFET (P-Channel)	Q8	TO544P521X1568X248 6-3P	IRFP9140	1
BD13910STU	Transistor BJT NPN	Q9	TO229P345X800X1460- 3P	BD13910STU	1
DN2540N5-G	MOSFET (N-Channel)	Q10	TO254P483X1016X237 5-3P	DN2540N5-G	1
RT0603FRE0710KL	Resistor	R1, R25	RESC1608X55N	RT0603FRE0710KL	2
RT0603FRE07100RL	Resistor	R2, R5, R8, R9, R12, R13, R14, R15, R23, R24, R30, R32	RESC1608X60N	RT0603FRE07100RL	12
RT0603FRE071KL	Resistor	R3	RESC1608X55N	RT0603FRE071K5L	1
RT0603FRE07120KL	Resistor	R4	RESC1608X55N	RT0603FRE07120KL	1
RT0603FRE07470RL	Resistor	R6, R7, R18, R19	RESC1608X55N	RT0603FRE07470RL	4
RT0603FRE10100KL	Resistor	R10, R16, R17	RESC1608X55N	RT0603FRE10100KL	3
RT0603FRE0733RL	Resistor	R11	RESC1608X55N	RT0603FRE0733RL	1
RT0603FRE074K3L	Resistor	R20, R21	RESC1608X55N	RT0603FRE1310KL	2
MCT0603MZ0000ZP500	Resistor	R22	RESC1608X55N	MCT0603MZ0000ZP500	1
ERJ-C1BFR22U	Resistor	R26, R27, R28, R29	ERJC1	ERJ-C1BFR22U	4
RT0603FRE0782RL	Resistor	R31	RESC1608X55N	RT0603FRE0782RL	1
RT0603FRE0722RL	Resistor	R33	RESC1608X55N	RT0603FRE0722RL	1
RG3216P-6801-B-T1	Resistor	R34	RESC3216X50N	RG3216P-6801-B-T1	1
3296X-1-501RLF	Variable Resistor	VR1	3296X1223LF	3296X-1-501RLF	1
3296X-1-502RLF	Variable Resistor	VR2	3296X1223LF	3296X-1-501RLF	1
MM3Z8V2ST1G	Zener Diode	Z1, Z2	SOD2512X110N	MM3Z8V2ST1G	2
MM3Z5V6ST1G	Zener Diode	Z3, Z4, Z5	SOD2512X110N	MM3Z5V6ST1G	3