



Version 2-74

IC1	TA2021B	1	TA2021B 36-pin PSOP "Slug-Up"	Cp	1.0µF	1	Arcotronics MKT R82, stacked, non-inductive
Ci (2)	1.0-2.2µF	2	Audyn Q4 HIGHEND Polypropylen	Cm (2)	330µF	2	Panasonic FM extreme low ESR Serie 35V
Ri (2), Rf (2)	27k	4	Yageo 0204 metal film resistor 0.4W 1% Pro-Type	Cn (2)	0.33µF	2	Arcotronics MKT R82, stacked, non-inductive
Ri*, Rf* optional	39k	2	Yageo 0204 metal film resistor 0.4W 1% Pro-Type	Ch* (2) optional, MLCC	2.2µF	2	Murata Supercaps SMD MLCC 1206 X7R
Rr	8.25k	1	Xicon 0204 metal film resistor 0.4W 1%	D1-D8 (8)	1N5819	8	1A 40V Schottky Barrier diode 1N5819 R0
Ca, Cf, Cb	0.1-0.15µF	2	Arcotronics MKT R82, stacked, non-inductive	Lo (4)	11µH	4	Micrometals T60-2 / T68-2
C1	0.01µF	1	Arcotronics MKT R82, stacked, non-inductive	Co (4)	0.47µF	4	Arcotronics MKT R82, stacked, non-inductive
C2	0.01-0.1µF	1	X7R TH P-2.5mm	Cc (4), Cd (2)	0.01µF	6	Arcotronics MKT R82, stacked, non-inductive
R1, R2, R3	10 Ohm	3	Yageo 0204 metal film resistor 0.4W 1% Pro-Type	Cz (2)	0.22µF	2	Arcotronics MKT R82, stacked, non-inductive
Cs, Ct	0.1µF	2	X7R TH P-2.5mm / NA	Rz (2)	10 Ohm	2	Yageo 0207 metal film resistor 0.6W 1% Pro-Type
Rs, Rt	1M	2	Yageo 0204 metal film resistor 0.4W 1% / NA	J1, J2, J3, J4, J5, J6	2-pol, 3-pol		Terminal Block Riacon P-3.5mm
Ra (2)	2.2M	2	Xicon 0204 metal film resistor 0.4W 1% / NA	Cv, Cw	0.33µF	2	Arcotronics MKT R82, stacked, non-inductive
Cj (2)	0.1µF	2	X7R TH P-2.5mm	LED (green, yello)		2	2mA low current LEDs
Rj (2)	50k	2	Cermet multiturn trimpot (25-turns)	R LED (2)	4,7k	2	Yageo 0204 metal film resistor 0.4W 1% Pro-Type