

Qty	Parts	Value	Device	Bemerkungen	Digikey	prics
1	IN		AK500/2			
1	C19	33nF/100Vdc	C-EU150-084X183	bypass of C1, ceramic NPO	45-174874-1-ND	0,63
	optional	33nF/250V	TDK PET	MKP	495-B32521C3333K289CT-ND	0,4
8	C11, C12, C13, C14, C15, C16, C17, C18	270 µF 50 V	CPOL-EUE3.5-8		50ZLJ270M8X20	0,67
2	F1, F2		SH22,5	FUSE HLDR CARTRIDGE 250V 5A PCB	36-4628-ND	
1	R15, R16, ripple eater	10 / 0,6W	R-EU_0207/10	RM 10mm	CMF10.0HFCT-ND	
2	R32 -Ground loop Braker	10 / 0,6W	R-EU_0207/7	RM 7mm	CMF10.0HFCT-ND	
3	C3, C20, C21, decouling caps	100n/100V	C-EU050-025X075	TDK ceramik NPO	445-174866-1-ND	1
1	C10 -Zobel Filter	100n/250V	C-EU102-043X133	MKS4 PET	C-EU102-043X133	0,59
		FILM 0.1UF 5% 400VDC	TDK PP	TDK PP, FILM 0.1UF 5% 400VDC	B32671L4104J000-ND	0,66
2	C4, C7 Elco	100u	CPOL-EUE3.5-8	RM 8 , UKZ 220µF/50V, or 470µF/40V UKZ	493-3196-ND	1,21
	optional -Bipolar	220µ/16V ?		RM 5mm	493-10819-1-ND	1,06
1	C1	10u	CPOL-EUE5-3.5	UES or Foil caps	UES1E100MDM	
6	D1, D2, D3, D4, D5, D6	1N4148	1N4148DO35-7		1N4148F5-ND	
3	C2, C8, C9	330p	C-EU050-025X075	330PF 200V NPO	399-4231-ND	
2	C5, C6	47u	CPOL-EUE3.5-8	UFG 47µF 63V	493-16222-ND	
10	R21, R22, R23, R24, R25, R26, R27, R28, R29, R30	1R-2W	R-EU_0617/17	ohmite, 1R /2W , non iduktive, Drahtgewickelt	WNC1R0FETR-ND	1,55
1	R14	1k	R-TRIMM3296W		490-2874-ND	
1	R20 -Bias setting (2k2 more bias)	1k2	R-EU_0207/7		541-CMF551K2000FKR6CT-ND	0,65
1	R4	220	R-EU_0207/7		CMF220HA-ND	
3	R2, R7, R18	22k	R-EU_0207/7		CMF22.1KHFCT-ND	
1	R1	2k2	R-EU_0207/7		CMF2.21KQFCT-ND	
1	R13 -VAS Emeiter Resistor	47	R-EU_0207/10		CMF47.5QFCT-ND	
1	R10 -VAS Emeiter Resistor	47	R-EU_0207/7		CMF47.5QFCT-ND	
1	R31 -Zobel filter	4R7-1W	R-EU_0309/12	4.75 Ohms ±1% 1W	541-CMF604R7500FKEBCT-ND	1,57
1	R11	4k7	R-EU_0207/7	4.70K OHM 1/2W	CMF4.70KHGCT-ND	0,65
1	R17 - Base resistor	68	R-EU_0207/7		CMF68.1HFCT-ND	0,68
1	R19 - Base resistor	68	R-EU_0309/12		CMF68.1HFCT-ND	0,68
1	R9	680	R-EU_0207/10		CMF681QFCT-ND	
4	R3, R5, R6, R8	680	R-EU_0207/7		CMF681QFCT-ND	
1	R12	820	R-EU_0207/7		CMF681QFCT-ND	
4	T1, T2, T3, T5	BC546	-NPN-TO92-CBE			
1	T7 - VAS	BD139	-NPN-TO126V-AKSA-NPN		BD13916STU	
1	T6 -VAS	BD140	-PNP-TO126V-AKSA-PNP		BD14016STU	
5	T8, T10, T12, T14, T16 - Darlington	BDW93C	2SC4793 = obsolete	TO220	optional - FH9	
5	T9, T11, T13, T15, T17 - Darlington	BDW94C	2SA1837 =obsolete	TO220	optional - FH10	
1	T4	MPSA92	-PNP-TO92-EBC		2721-MPSA92-ND	
4	+30V, -30V, GND, OUT	PIN3F061.120	PIN3F061.120		62409-1	