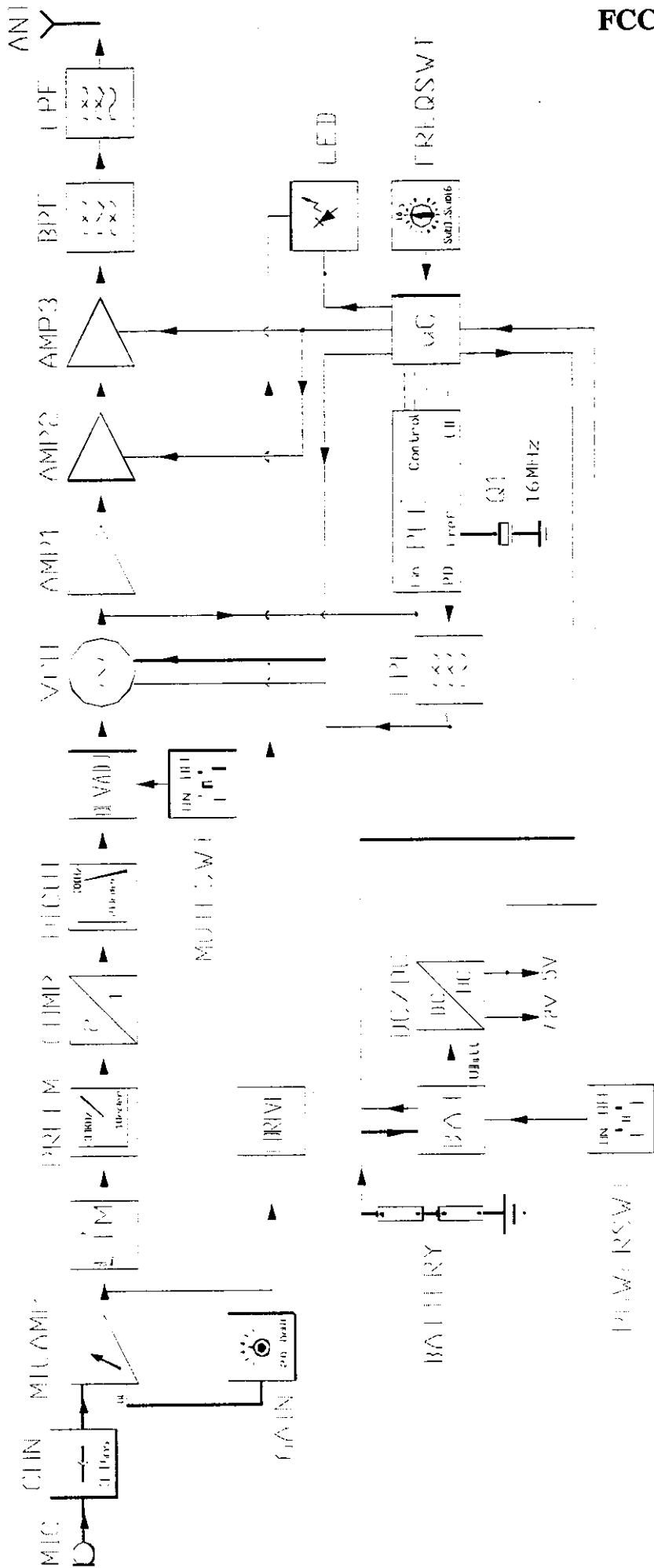




Block-Diagram

PT80 28812...

9.10.98

h



Table of frequencies
Frequenztabelle

Gerätetype:

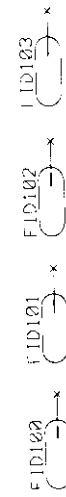
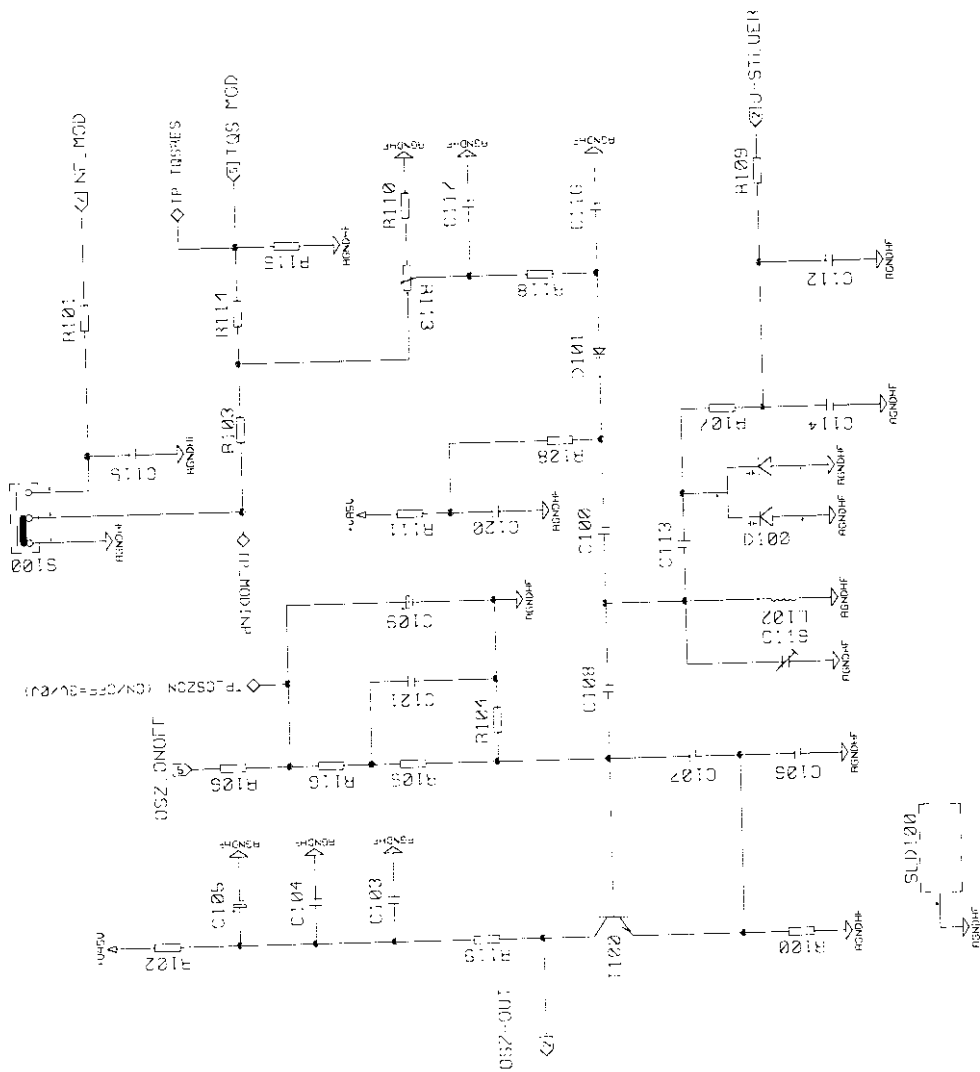
HT80, PT80, SR80

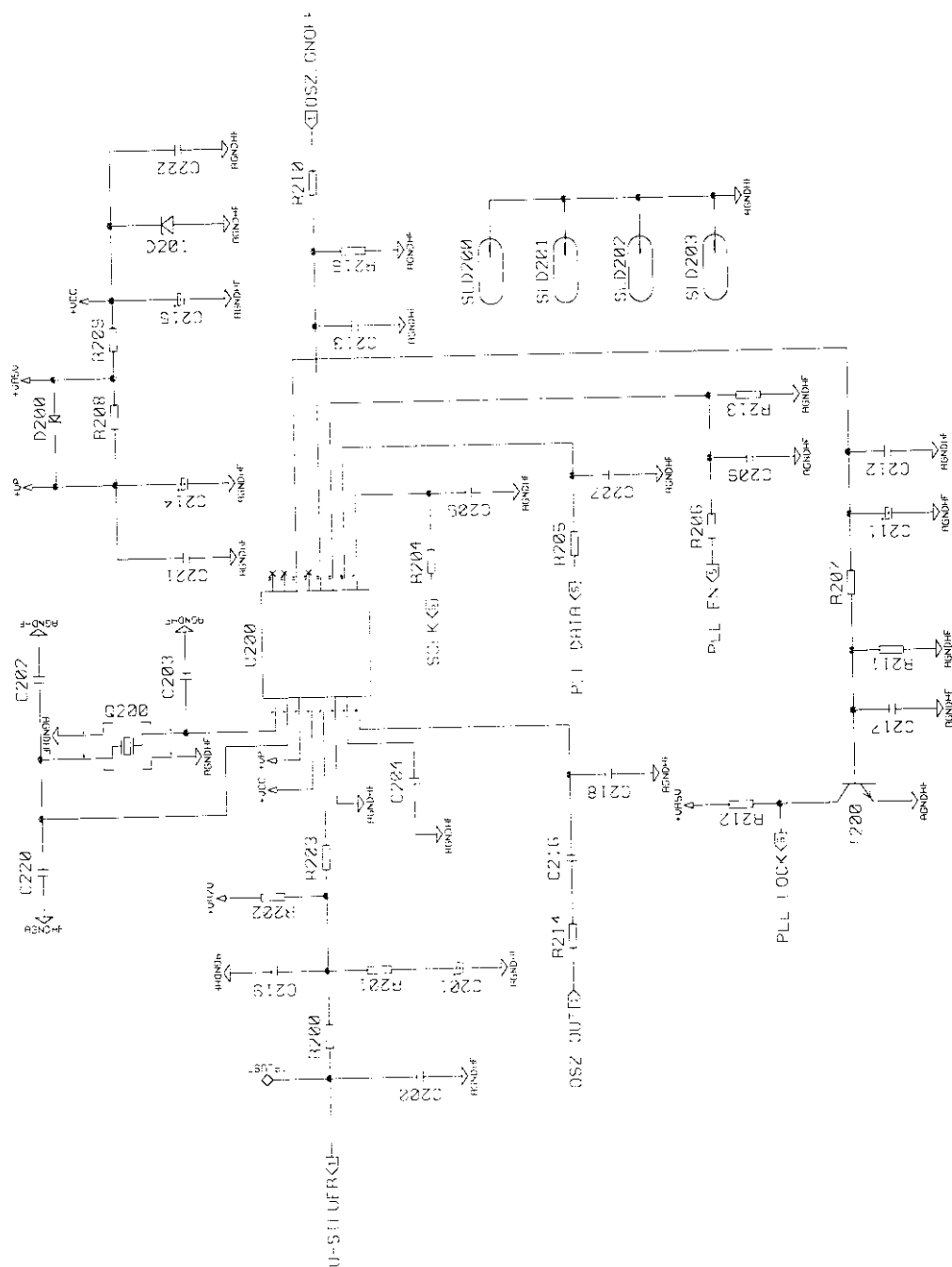
WLS 6080

FCC ID: E9MPT80

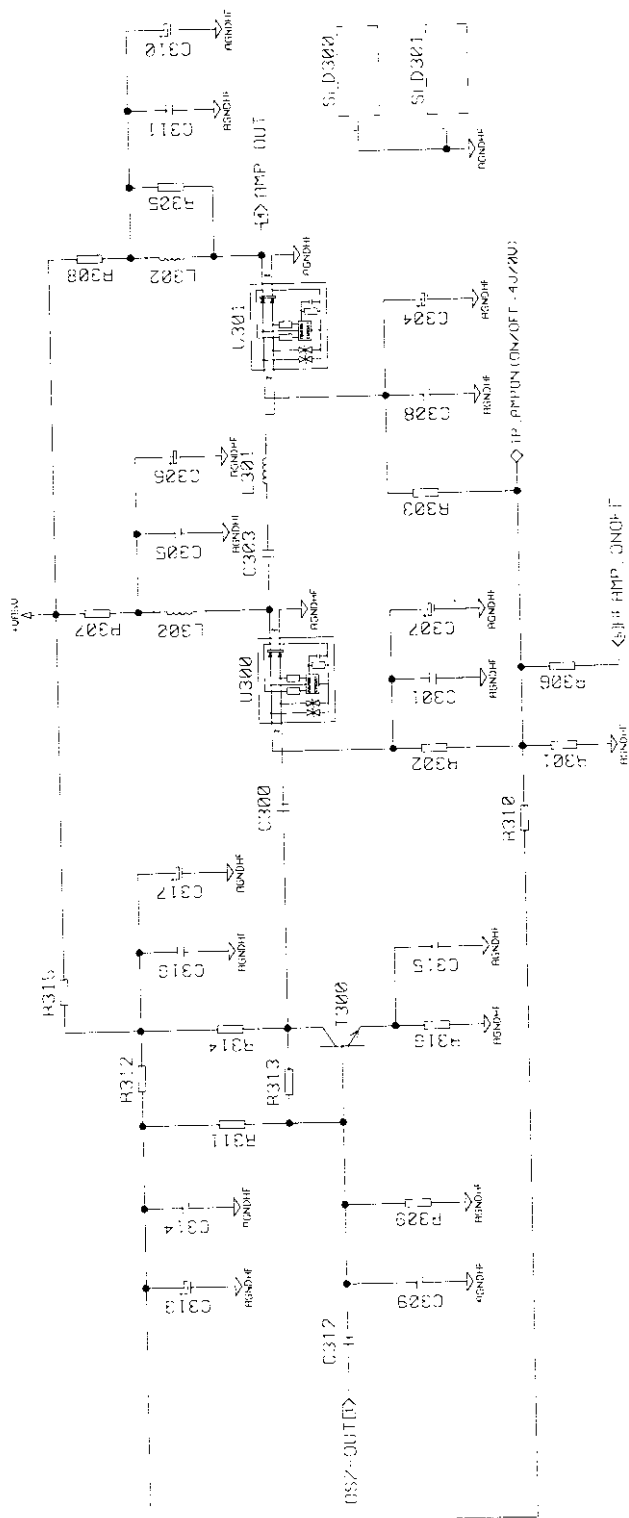
Pos	Setvariante	Land	Frequenz- bereich	Mitten- frequenz	Anmerkung
1	EU58	EU	770.6..773.4 MHz	772.00 MHz	4 Hauptfrequenzen, shiftbar
2	EU59	EU	777.6..780.4 MHz	778.95 MHz	4 Hauptfrequenzen, shiftbar
3	EU60	EU	785.6..788.4 MHz	787.05 MHz	4 Hauptfrequenzen, shiftbar
4	JPA	EU, JP	802.5..805.5 MHz	804.00 MHz	Japan Spot; 4 IMfreie Frequenzen, nicht shiftbar
5	NZ1	NZ, EU	812.2..815.0 MHz	813.70 MHz	4 Hauptfrequenzen, shiftbar
6	NZ2	NZ, EU	833.2..836.0 MHz	834.55 MHz	4 Hauptfrequenzen, shiftbar
7	UK69A	EU, UK	854.9..857.625 MHz	856.25 MHz	UK Spot; 4 IMfreie Frequenzen, nicht shiftbar
8	UK69B	EU, UK	858.2..860.9 MHz	859.55 MHz	UK Spot; 3 IMfreie Frequenzen, nicht shiftbar
9	US54	USA	710.2..713.0 MHz	711.45 MHz	4 Hauptfrequenzen, shiftbar
10	US55	USA	719.0..721.8 MHz	720.50 MHz	4 Hauptfrequenzen, shiftbar
11	US58	USA	734.4..737.2 MHz	736.00 MHz	4 Hauptfrequenzen, shiftbar
12	US59	USA	742.8..745.6 MHz	744.05 MHz	4 Hauptfrequenzen, shiftbar

09. Okt. 1998

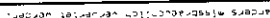
[illegible]



TP180	2881280	AKG	ACoustICS	6. u. B. II. 1280 u.N. LENSENFORME 21-24	AKG - Trade	2881 Sch 2	Bestell. aus B Blatt / Blatt 2
Gerät:	AKG Lente						
Ersterwähnung des Teils							
Erstz. her:							
Erstz. durch:							



SECRET

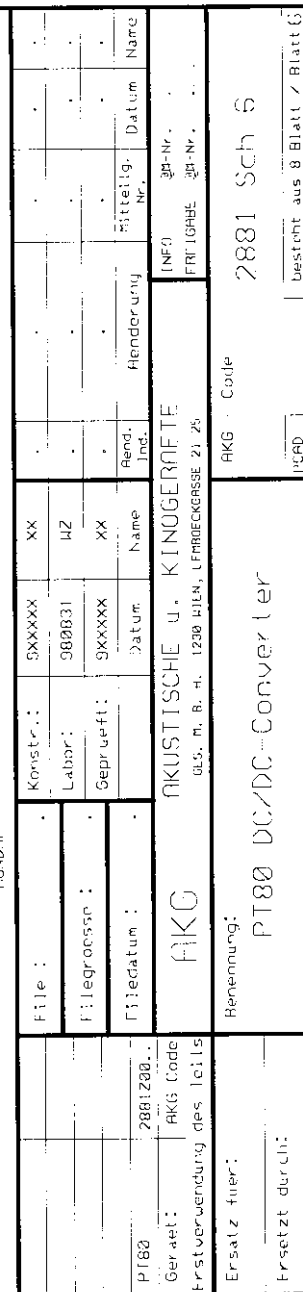
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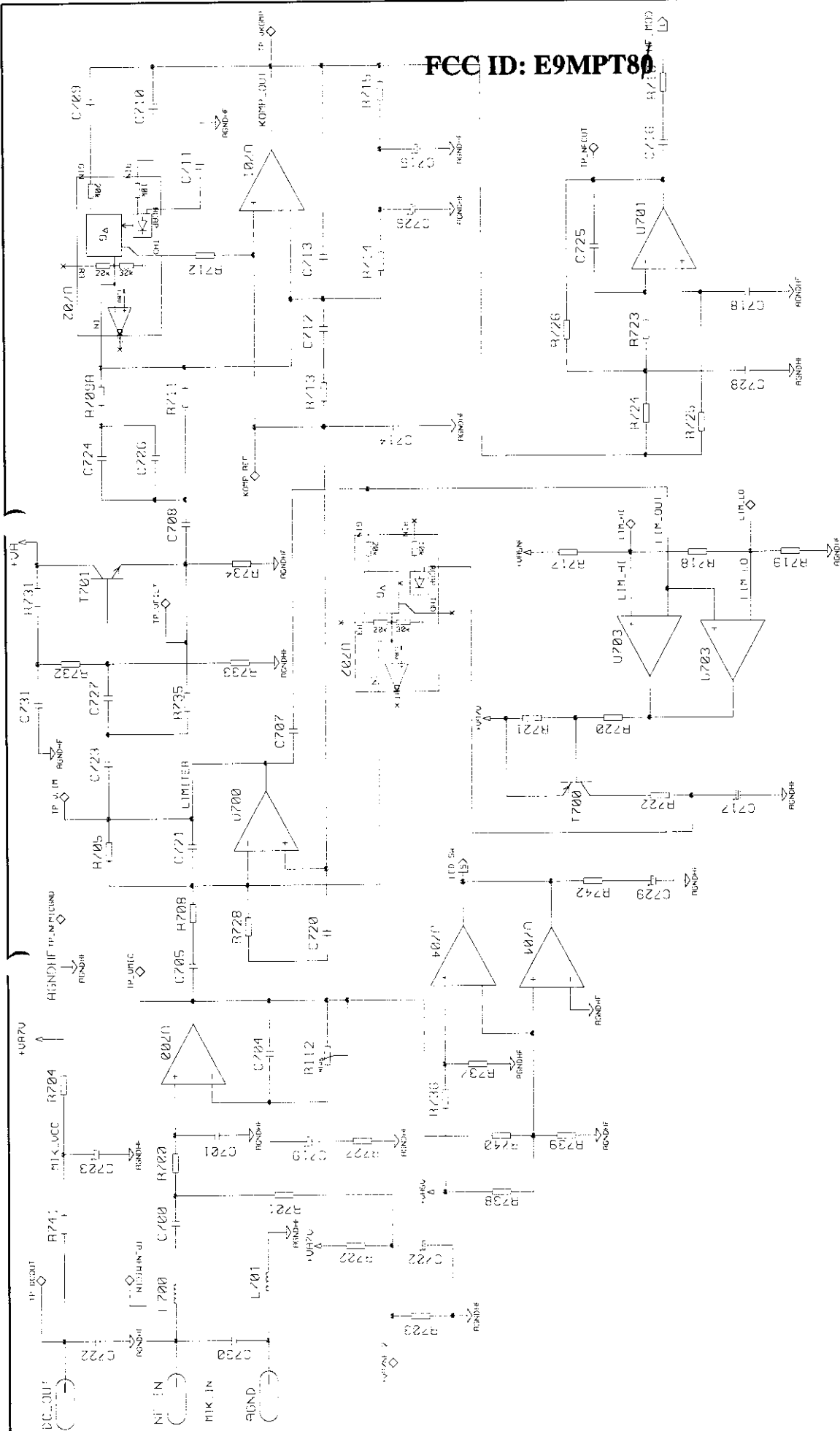
1-10-74 131-132-133 111111 1358405514 54209



0-10-74 131-133 134 111(1) 1388455514 549200

Für diese Unterlage behalten wir uns alle Rechte vor. Ohne unsere Zustimmung darf sie weder vervielfältigt, Dritten zugänglich gemacht, noch anders missbräuchlich verwendet werden.





PRINTS 1/5
HVN-WEISE!

Ecode	Component	Reference	AKG Matchcode	Stück	Text englisch
0011E0127	q_mel1	Q200	Q 16M	10 10	NET-11 +a
0040E0180	smr13016	S500	NSD C BCD 5W SMR13016	KN-a	1 SMD-BCC-switch: Typ: SMR 13016; Fa. Knitter; hexadezimal; case: 7.2 x 9.5 mm; h=2.5mm
0040E0181	ssse211	S100 S600	NSC C2P1E-SLIDESH SMD L-2 AP-a	-a	2 SMD-switch: 2 pos; 1 pole, horizontal knob; Fa. Alps; Type: SSSS 212-12; 9x3.5mm
9010E0009	bc858b	T700	T PC BC858B	SOT23	1 PNP-transistor; BC858B; case SOT23; any
9010E0029	bc850b	T200 T601 T701	T NC BC850B	SOT23	3 NPN-transistor; BC850B (low noise); case SOT23
9010E0118	tl_6702	T600 T602	TMPC IRLMS6702	Micro6	2 p-ch-MOSFET; Vds=20V; Id=1.6A; case: Micro6; International Rectifier
9010E0123	bfq81d	T100 T300	T NC BFQ81	SOT23	2 NPN-RF-Transistor; BFQ81 Semicon; case SOT23
9014E0024	ll103a	D200 D601 D602 D603 D604	DDC SY LL103A	0204 TH-a	5 chip-diode; schottky; LL103A; case: Minirett; 40V/200mA; z.B. ITT or Thomson
9014E0038	bzv_4v3	D201	DZC 4V3 BZV55C4V3	0204 -a	1 chip voltage regulator diode; 4.3V; 5W; case 0204
9014E0044	bys10-45	D600	DLC SY BYS10-45	D0214AC +a	1 chip-schottky diode; BYS10-45; case: D0214AC; 45V/1.5A; TEMIC
9014E0046	ledc220	D600	DLC RT CL-220HR-C-TS	+a	1 chip-LED; high brightness red; >8mcd/20mA; case: 2.7x1.1mm; DITLED: CL-220HR-C-TS
9014E0049	bb833	D101	DDC VA BB833	SOD323 SI-a	1 varactor-diode; BB833; case SOD323; Siemens
9014E0050	bby51	D100	DDC VA BBY51	SOT23 SI-a	1 varicap; diode; BBY51; case: SOT23; Chip=5.3pf; SIEMENS: Q82702-B631
9015E1091	lm393d	U703 U704	ICOMP LM393D	D8 PH-a	2 dual-comparator; type LM393D; Philips; Nationalcase: S08
9015E1107	ne571d	U702	IVCX NB571D	D16 PH-a	1 dual-comparator-IC; type: NE571D Philips; case SOL16; (second source: SA571D; NE570D;)
9015E1142	s594t	U300	IMNIC S594T	S4 +a	1 MOSMIC-Transistor; SOT1143; TEMIC
9015E1143	s595t	U301	IMNIC S595T	S4 +a	1 MOSMIC-Transistor; SOT1143; TEMIC
9015E1146	lt1307d	U600	IVREG LT1307BCSO	D8 LT-a	1 PWM DC/DC-Stepup Converter; S08; LINEAR TECHNOLOGY
9015E1147	mb15e03	U200	IPLL MB15E03PPV1	S16 RJ-a	1 Single Serial Input PLL Frequency Synthesizer; SSOPIB; FUJITSU
9015E1149	ltc2272d	U700	IOF L6624272ALU	20 1-a	1 Rail to Rail Dual Operational Amplifier; 500. 1.4mA SOT18K/HTS
9015E14061	lm833d	U701	IOP LM833M	D8 NS-a	1 dual OP-Amp; type LM833M; case S04; National Semiconductors
9015E14083	16c711	U500	IPERI PIC16C711-0480	D18 NP-a	1 8-Bit CMOS Microcontroller with A/D Converter; SOL16; MICROCHIP
9030E04030	cap6	C100	CKC 0p4 50 p1 0603COG +a	1-5 5p -b	1 chip-cap: case 0603; COG: 0.4 pF; 50V; z.B.: Murata; GRM03S-Serie
9030E05009	cap1me	C449	CKC 5p 35 1-5 5p -b	1-5 5p -b	0 chip-cap: case 0603; COG: 5.6 pF; 50V; z.B.: Murata; GRM03S-Serie
9030E2731	caps	C220	CKC 2p7 50 p1 0603COG -a		1 chip-cap: case 0603; COG: 2.7 pF; +0.1pF; 50V
9030E24731	caps	C108	CKC 4p7 50 p1 0603COG -a		1 chip-cap: case 0603; COG: 4.7 pF; +0.1pF; 50V
9030E05631	caps	C713	CKC 5p6 50 p1 0603COG -a		1 chip-cap: case 0603; COG: 5.6 pF; +0.1pF; 50V
9031E1030	caps	C216 C300 C312	CKC 10p 50 5 0603COG -a		3 chip-cap: case 0603; COG: 10 pF; +5%; 50V
9031E2202	caps	C205 C207 C213	CKC 22p 50 5 0603COG -a		3 chip-cap: case 0603; COG: 22 pF; +5%; 50V
9031E2231	caps	C202	CKC 22p 50 2 0603COG +a		1 chip-cap: case 0603; COG: 22 pF; +2%; 50V
9031E2731	caps	C203	CKC 27p 50 2 0603COG -a		1 chip-cap: case 0603; COG: 27 pF; +2%; 50V
9031E3330	caps	C502 C516	CKC 33p 50 5 0603COG -a		2 chip-cap: case 0603; COG: 33 pF; +5%; 50V
9031E4730	caps	C704 C725	CKC 47p 50 5 0603COG -a		2 chip-cap: case 0603; COG: 47 pF; +5%; 50V
9032E1030	caps	C103 C114 C116 C117 C121 C204 C212 C221 C222 C301 C305 C308 C311 C314 C315 C316 C600 C609 C616 C730	CKC 100p 50 5 0603COG -a		20 chip-cap: case 0603; COG: 100 pF; +5%; 50V
9032E1330	caps	C204 C722 C730	CKC 330p 50 5 0603COG -a		1 chip-cap: case 0603; COG: 330 pF; +5%; 50V
9032E5830	caps	C115 C209 C712 C720 C728	CKC 680p 50 5 0603N750-b		5 chip-cap: case 0603; N750: 680 pF; +5%; 50V
9033E1002	caps	C217 C721	CKC 1n 50 10 0603X7R -a		2 chip-cap: case 0603; X7R: 1 nF; +10%; 50V
9033E1201	caps	C724	CKC 1n2 50 5 0805COG -a		1 chip-cap: case 0805; COG: 1.2 nF; +5%; 50V

FETT = Änderungen von Stückliste V2.1 auf V3.0

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FCC ID: E9MPT89

Ecode	Compname	Reference	AKG Matchcode			Stück			Text englisch
9033E4730	caps	C604 C608 C610	CKC	4n7	50	10	0503X7R -a	3	chip-cap. case 0603: X7R: 4.7 nF; +40%; 50V
9033E5601	caps	C706	CKC	5n6	50	5	1206C03 -a	1	chip-cap. case 1206: COG: 5.6 nF; +5%; 50V
9034E1023	caps	C104 C617	CKC	10n	50	10	0805X7R -b	2	chip-cap. case 0805: X7R: 10 nF; +10%; 50V; ans: B37940-K5102-JB2
9034E4701	caps	C112 C200 C219 C700	CKC	47n	25	10	0805X7R -a	4	chip-cap. case 0805: X7R: 47 nF; +10%; 25V
9035B1003	caps	C120 C500 C503 C611 C723 C727	CKC	100n	25	10	0805X7R -a	6	chip-cap. case 0805: X7R: 100 nF; +10%; 25V
9036B1002	caps	C612 C613 C614 C705 C707 C708 C709 C710 C711 C714 C716 C718 C731	CKC	1u	16	10	1206X7R -a	13	chip-cap. case 1206: X7R: 1 uF; +10%; 16V
9036B3300	pcaps	C211 C304 C307 C501 C601	CTC	3u3	6,3	20	3,2x1,6 -a	5	chip-lamial: case 3,2x1,6mm; 3,3 uF; 6,3V; +20%
9037B1003	caps	C602 C603	CKC	10u	16	b	1210Y5V -a	2	chip-cap. case 1210: Y5V: 10 uF; +40-20%; 16V
9037B2202	pcaps	C105 C109 C201 C214 C215 C306 C310 C313 C317 C605 C606 C607 C615 C702 C703 C715 C717 C719 C726 C729	CTC	22u	10	20	3,5x2,8 -a	20	chip-lamial: case 3,5x2,8mm; 22uF; 10V; +20%
9023B0056	inds	L102	LC	2n5	10	A01T	CO+a	1	chipcoil: 2n5, 10%, case: A01T; Coilcraft or 281A-01 FRONTIER
9023B0152	inds	L400 L401	chip-coil:	12nH	5	0805	+a	2	chip-coil: 12nH; +5%; case: 0805; ceramic-body; Coilcraft: 0805CS-Serie
9023B0475	inds	L302	chip-coil:	68nH	10	1008CS+a		0	chip-coil: 68 nH; +10%; case: 1008CS; Coilcraft: 1008CS-800XK2
9023B0156	inds	L300	chip-coil:	150nH	10	1008CS+a		1	chip-coil: 150 nH; +10%; case: 1008CS; Coilcraft: 1008CS-151XK2
9023B0138	inds	L700 L701	chip-coil:	220nH	5	LQW21A+a		2	chip-coil: 220nH; +5%; case: 15x2mm (LQW21A); air-core; MURATA: LQW21AR22J04
9023B0120	inds	L600 L601	chip-coil:	10uH	10	LQH3C +a		2	chip-coil: 10uH; +10%; Rdc < 0.6Ohm; MURATA: LQH3C100K04
9002E1030	ress	R307 R308 R607	RC	10B	1	0603	-a	3	chip-resistor: case 0603: 10 Ohm; 1%
9002B3330	ress	R610	RC	33B	1	0603	-a	1	chip-resistor: case 0603: 33 Ohm; 1%
9002B4730	ress	R119 R315	RC	47B	1	0603	-a	2	chip-resistor: case 0603: 47 Ohm; 1%
9002B6830	ress	R214	RC	68B	1	0603	-a	1	chip-resistor: case 0603: 68 Ohm; 1%
9003B1030	ress	R100 R102 R208 R742	RC	100B	1	0603	-a	4	chip-resistor: case 0603: 100 Ohm; 1%
9003B1530	ress	R314 R316	RC	150B	1	0603	-a	2	chip-resistor: case 0603: 150 Ohm; 1%
9003B5630	ress	R209	RC	560B	1	0603	-a	1	chip-resistor: case 0603: 560 Ohm; 1%
9003B6830	ress	R200	RC	680B	1	0603	-a	1	chip-resistor: case 0603: 680 Ohm; 1%
9003B8230	ress	R201 R700 R704 R722	RC	820B	1	0603	-a	3	chip-resistor: case 0603: 820 Ohm; 1%
9004B1030	ress	R107 R108 R206	RC	1k	1	0603	-a	3	chip-resistor: case 0603: 1 kOhm; 1%
9004E2230	ress	R700 R709A R713 R719 R727 R728	RC	2k2	1	0603	-a	5	chip-resistor: case 0603: 2.2 kOhm; 1%
9004E2730	ress	R203	RC	2k7	1	0603	-a	1	chip-resistor: case 0603: 2.7 kOhm; 1%
9004E3330	ress	R109 R500	RC	3k3	1	0603	-a	2	chip-resistor: case 0603: 3.3 kOhm; 1%
9004E4730	ress	R110 R118 R716 R734	RC	4k7	1	0603	-a	4	chip-resistor: case 0603: 4.7 kOhm; 1%
9004E6830	ress	R101 R115 R308 R705 R749 R741	RC	6k8	1	0603	-a	5	chip-resistor: case 0603: 6.8 kOhm; 1%
9004E5630	ress	R116 R105 R106 R104 R311	RC	5k6	1	0603	-a	5	chip-resistor: case 0603: 5.6 kOhm; 1%

FCC ID: E9MPT80

FETT = Änderungen von Stückliste V2.1 auf V3.0

ECode	Compname	Reference	AKG Matchcode	Stück	Text englisch
9005B1030	ress	R114 R204 R205 R212 R306 R312 R513 R708 R715 R739	RC 10k 1 0603	10	chip-resistor: case 0603: 10 kOhm; 1%
9005B1530	ress	R714 R746 R720 R731	RC 15k 1 0603	3	chip-resistor: case 0603: 15 kOhm; 1%
9005E2230	ress	R103 R609 R711 R735 R740	RC 22k 1 0603	5	chip-resistor: case 0603: 22 kOhm; 1%
9005E2730	ress	R717 R737	RC 27k 1 0603	2	chip-resistor: case 0603: 27 kOhm; 1%
9005E3330	ress	R511 R723	RC 33k 1 0603	2	chip-resistor: case 0603: 33 kOhm; 1%
9005E3930	ress	R301 R603 R703 R712 R721 R726 R736 R738 R740	RC 39k 1 0603	8	chip-resistor: case 0603: 39 kOhm; 1%
9005E4730	ress	R506 R724	RC 47k 1 0603	1	chip-resistor: case 0603: 47 kOhm; 1%
9021E0058	limpol	R113	chip-pot: 47k; +/-25%; RH03A3C	1	chip-Potentiometer: 47 kOhm; +/-25%; case: 3 x 3.6mm; Alps: Typ: RH03A3C 54X
9005E9030	ress	R505 R748	RC 90k9 1 0603	1	chip-resistor: case 0603: 90.8kOhm; 1%
9006E1030	ress	R207 R211 R213 R501 R508 R509 R512 R604	RC 100k 1 0603	8	chip-resistor: case 0603: 100 kOhm; 1%
9021E0056	potrk08a	R112	chip-pot: 100klog; Alps: RK08	1	chip-potentiometer: 100 kOhm log; +/-20%; single-shaft, single unit; Fa. ALPS: RK08 H 130
9006E1230	ress	R718 R732	RC 120k 1 0603	2	chip-resistor: case 0603: 120 kOhm; 1%
9006E1530	ress	R604 R510	RC 150k 1 0603	2	chip-resistor: case 0603: 150 kOhm; 1%
9006E2230	ress	R303 R601 R701 R702 R725	RC 220k 1 0603	5	chip-resistor: case 0603: 220 kOhm; 1%
9006E3330	ress	R507 R600 R606 R608 R733	RC 330k 1 0603	5	chip-resistor: case 0603: 330 kOhm; 1%
9006E3930	ress	R503	RC 390k 1 0603	1	chip-resistor: case 0603: 390 kOhm; 1%
9006E4730	ress	R111 R210 R302	RC 470k 1 0603	3	chip-resistor: case 0603: 470 kOhm; 1%
9006E8230	ress	R502	RC 820k 1 0603	1	chip-resistor: case 0603: 820 kOhm; 1%
9007B1030	ress	R215 R602 R605	RC 1M 1 0603	3	chip-resistor: case 0603: 1 MOhm; 1%
9007B1530	ress	R202	RC 1M5 5 0603	1	chip-resistor: case 0603: 1.5 MOhm; 5%
xxxxBxxxx	hbox2	SLD300 SLD301 SLD400	Schirmgeh. 3304174 LX	3	screening chassis: B&O part, EMC CAN, SMALL 3304174, (quotation no.: TFE 26398) from LK
xxxxBxxxx	hbox3	SLD100	Schirmgeh. 430330110270 Althof	1	screening chassis: 430330 110270 Fa. Althofen or new screening chassis from LK
xxxxBxxxx	caps	C218	not placed	1	
0011E0128	csacmgcm	Q500	QR 3M68 500300 CSAC MO+a	1	chip-ceramic-resonator: freq.=3.68MHz; adjusttol. <=500ppm; tempcol. <=300ppm; MURATA; CSAC3M68M3CM
0017E1001	m10	ST500	SCW 010 2G STAND.SOCKET +a	1	SMD-connector: 10 poles in 2 rows; with locators; type: TLE-105-01-G-DV-A-P-TR; SANITEC
9032E2230	caps	C701	CKC 220p 50 5 0603COG -a	1	chip-cap: case 0603: COG: 220 pF; +/-5%; 50V
5.LASTPOS				255	

Ecode	Compname	Reference	AKG Matchcode	Stück	Text englisch
2881M0201		EU58			
9030E1031	caps	C401	CKC 1p 50 p1 0603COG -a	0	chip-cap: case 0603: COG: 1 pF; +0.1pF; 50V
9030E1531	caps caps	C405 C404	CKC 3p5 50 p1 0603COG -a	0	chip-cap: case 0603: COG: 1.5 pF; +0.1pF; 50V
9030E3331	caps caps	C400 C113	CKC 3p3 50 p1 0603COG -a	3	chip-cap: case 0603: COG: 3.3 pF; +0.1pF; 50V
		C107 C106			
9031E1231	caps caps	C303 C403	CKC 12p 50 2 0603COG +a	1	chip-cap: case 0603: COG: 12 pF; +2 %; 50V; z.B.: Murata: GRM39-Serie
		C402			
9031E1830	caps	C303	CKC 18p 50 5 0603COG -a	0	chip-cap: case 0603: COG: 18 pF; +5%; 50V
9031E3930	caps	C406	CKC 39p 50 5 0603COG -a	0	chip-cap: case 0603: COG: 39 pF; +5%; 50V
9000E0001	inds	L402	RC 0E 0805	1	chip-resistor: case 0805: 0 Ohm;
9023E0145	inds	L301	chip-coil: 27nH +-5% LQN21A +a	1	chip-coil: 27 nH; +-5%; case: 1,5 x 2mm; LQN21A; air-core; Murata: LQN21A27NJ04
9002E1030	ress	R729	RC 10E 1 0603 -a	1	chip-resistor: case 0603: 10 Ohm; 1%
9030E8031	caps	C401	CKC 0p8 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 0.8 pF; +0.1pF; 50V
9030E1231	caps caps	C404	CKC 1p2 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 1.2 pF; +0.1pF; 50V
9030E5000	captrms	C119	CVC 5p 25 1.5-5p +b	1	chiptrimm-cap.: 1.5-5 pF; NP0; +-100.0%; 500ppm/Ccase: AVX: CTZ39-06A-W1-P
9030E1831	caps caps	C404	CKC 1p8 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 1.8 pF; +0.1pF; 50V
9030E3931	caps caps	C400	CKC 3p9 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 3.9 pF; +0.1pF; 50V
9031E1031	caps caps	C403 C402	CKC 10p 50 2 0603COG +a	2	chip-cap: case 0603: COG: 10 pF; +-2 %; 50V; z.B.: Murata: GRM39-Serie
9031E6830	caps	C406	CKC 68p 50 5 0603COG -a	1	chip-cap: case 0603: COG: 68 pF; +-5%; 50V
9023E0075	inds	L302	chip-coil: 68nH 10 1008CS+a	1	chip-coil: 68 nH; +-10%; case: 1008CS; Coilcraft:1008CS-680XK2

FCC ID: E9MPT80

Ecode	Compname	Reference	AKG Matchcode	Stück	Text englisch
2881M0203		EU60			
0030E8031	caps	C401	CKC 0p8 50 p1 0603COG -a	0	chip-cap: case 0603-COG: 0.8 pF; ± 0.1 pF; 50V
0030E1231	caps	C404 C406	CKC 1p2 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 1.2 pF; ± 0.1 pF; 50V
0030E1531	caps	C404	CKC 1p5 50 p1 0603COG -a	0	chip-cap: case 0603-COG: 1.5 pF; ± 0.1 pF; 50V
0030E3331	caps caps	C400 C113 C107 C106	CKC 3p3 50 p1 0603COG -a	3	chip-cap: case 0603: COG: 3.3 pF; ± 0.1 pF; 50V
0030E8231	caps	C303	CKC 8p2 50 p1 0603COG -a	0	chip-cap: case 0603-COG: 8.2 pF; ± 0.1 pF; 50V
0031E1231	caps	C403	CKC 12p 50 2 0603COG +a	0	chip-cap: case 0603: COG: 12 pF; ± 2 %; 50V; z.B.: Murata: GRM39-Serie
0031E1530	caps	C402	CKC 15p 50 5 0603COG +a	0	chip-cap: case 0603: COG: 15 pF; ± 5 %; 50V; z.B.: Murata: GRM39-Serie
0031E8230	caps	C406	CKC 82p 50 5 0603COG -a	0	chip-cap: case 0603-COG: 82 pF; ± 5 %; 50V
0000E0001	inds	L402	RC 0E 0805 -a	1	chip-resistor: case 0805: 0 Ohm;
0023E0145	inds	L301	chip-coil: 27nH ± 5 % LQN21A +a	1	chip-coil: 27 nH; ± 5 %; case: 1.5 x 2mm; LQN21A; air-core; Murata: LQN21A27NJ04
0003E3930	ress	R729	RC 390B 1 0603 -a	1	chip-resistor: case 0603: 390 Ohm; 1 %
0030E7031	caps	C401	CKC 0p7 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 0.7 pF; ± 0.1 pF; 50V
0030E5000	captrms	C119	CVC 5p 25 1,5-5p +b	1	chip-trim-cap: 1.5-5 pF; NPB; ± 100 -0 %; 500ppm/Ccase: AVX: CT23S-06A-W1-P
0030E1831	caps	C405	CKC 1p8 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 1.8 pF; ± 0.1 pF; 50V
0030E3931	caps caps	C400	CKC 3p9 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 3.9 pF; ± 0.1 pF; 50V
0030E6831	caps	C303	CKC 6p8 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 6.8 pF; ± 0.1 pF; 50V
0031E1031	caps	C402 C403	CKC 10p 50 2 0603COG +a	2	chip-cap: case 0603: COG: 10 pF; ± 2 %; 50V; z.B.: Murata: GRM39-Serie
0031E6830	caps	C406	CKC 68p 50 5 0603COG -a	1	chip-cap: case 0603: COG: 68 pF; ± 5 %; 50V
0023E0075	inds	L302	chip-coil: 68nH 10 1008CS+a	1	chip-coil: 68 nH; ± 10 %; case: 1008CS; Coilcraft: 1008CS-680XK2

FCC ID: E0MPT80

s	Ecode	Compname	Reference	AKG Matchcode	Stück	Text englisch
1	2881M0204		JPA			
1	9030E7031	caps	C401	CKC 0p7 50 p1 0603COG -a	0	chip-cap: case 0603: COG: 0.7 pF; +0.4 pF; 50V
2	9030E1031	caps	C405	CKC 1p 50 p1 0603COG -a	0	chip-cap: case 0603: COG: 1 pF; +0.4 pF; 50V
3	9030E1531	caps	C404 C405	CKC 1p5 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 1.5 pF; +0.1 pF; 50V
4	9030E2731	caps caps	C400 C107 C106	CKC 2p7 50 p1 0603COG -a	2	chip-cap: case 0603: COG: 2.7 pF; +0.1 pF; 50V
5	9030E3331	caps	C113	CKC 3p3 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 3.3 pF; +0.1 pF; 50V
6	9031E1031	caps	C402	CKC 10p 50 2 0603COG -a	0	chip-cap: case 0603: COG: 10 pF; +0.4 pF; 50V
7	9031E1530	caps	C403	CKC 15p 50 5 0603COG -a	0	chip-cap: case 0603: COG: 15 pF; +0.4 pF; 50V
8	9031E3330	Inds	C303	CKC 33p 50 5 0603COG -a	0	chip-cap: case 0603: COG: 33 pF; +0.4 pF; 50V
9	9032E1030	caps	C303 C406	CKC 100p 50 5 0603COG -a	2	chip-cap: case 0603: COG: 100 pF; +0.4 pF; 50V
0	9000E0001	Inds	L402	RC 0E 0805 -a	1	chip-resistor: case 0805: 0 Ohm;
1	9023E0144	Inds	L301	chip-coil: 22 nH + -5% LQN21A +a	1	chip-coil: 22 nH; + -5%; case: 1.5 x 2mm; LQN21A; air-core; Murata: LQN21A22NJ04
2	9003E5630	ress	R729	RC 560E 1 0603 -a	1	chip-resistor: case 0603: 560 Ohm; 1%
3	9030E4031	caps	C401	CKC 0p4 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 0.4 pF; +0.1 pF; 50V
4	9030E1231	caps	C404	CKC 1p2 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 1.2 pF; +0.1 pF; 50V
5	9030E5000	captrms	C119	CVC 5p 25 1,5-5p +b	1	chip-trim-cap.: 1.5-5 pF; NP0; +100.0%; 500ppm/Case: AVX: CTZ3S-06A-W1-P
6	9030E4731	caps	C400 C403	CKC 4p7 50 p1 0603COG -a	2	chip-cap: case 0603: COG: 4.7 pF; +0.1 pF; 50V
7	9031E1531	caps	C402	CKC 15p 50 2 0603COG -a	1	chip-cap: case 0603: COG: 15 pF; +0.2 pF; 50V
8	9023E0075	Inds	L302	chip-coil: 68 nH 10 1008CS+a	1	chip-coil: 68 nH; + -10%; case: 1008CS; Coilcraft: 1008CS-680XK2

ECode	Compname	Reference	AKG Matchcode	Stück	Text englisch
2881M0207		UK89A			
99030E1031	caps	C404 C405	CKC 1p 50 p1 0603COG -a	1	chip-cap: case 0803; COG: 1 pF; +-0.1pF; 50V
99030E1231	caps	C404	CKC 1p2 50 p1 0603COG -a	0	chip-cap: case 0803; COG: 1.2 pF; +-0.1pF; 50V
99030E2231	caps caps	C107 C106	CKC 2p2 50 p1 0603COG -a	2	chip-cap: case 0803; COG: 2.2 pF; +-0.1pF; 50V
99030E2731	caps	C113	CKC 2p7 50 p1 0603COG -a	1	chip-cap: case 0803; COG: 2.7pF; +-0.1pF; 50V
99030E3931	caps	C400	CKC 3p9 50 p1 0603COG +a	0	chip-cap: case 0803; COG: 3.9 pF; +-0.1pF; 50V
99031E1031	caps caps	C403 C402	CKC 10p 50 2 0603COG -a	1	chip-cap: case 0803; COG: 10 pF; +-2%; 50V
99031E2202	caps	C406	CKC 22p 50 5 0603COG -a	0	chip-cap: case 0803; COG: 22 pF; +-4%; 50V
99000E0001	lnds	L402	RC 0E 0805 -a	1	chip-resistor: case 0805; 0 Ohm;
99023E0144	lnds	L301	chip-coil: 22nH +-5% LQN21A +a	1	chip-coil: 22 nH; +-5%; case: 1.5 x 2mm; LQN21A; air-core; Murata: LQN21A22NJ04
9904E2230	ress	R729	RC 2k2 1 0603 -a	1	chip-resistor: case 0803; 2.2 KOhm; 1%
99030E5000	captrms	C119	CVC 5p 25 1,5-5p +b	1	chip-trim-cap: 1.5-5 pF; NP0; +-100/-0%; 500ppm/Ccase: AVX: GTZ3S-06A-W1-P
99030E1531	caps	C405	CKC 1p5 50 p1 0603COG -a	1	chip-cap: case 0803; COG: 1.5 pF; +-0.1pF; 50V
99030E4731	caps	C400	CKC 4p7 50 p1 0603COG +a	1	chip-cap: case 0803; COG: 4.7 pF; +-0.1pF; 50V
99030E5631	caps	C303 C403	CKC 5p6 50 p1 0603COG +a	2	chip-cap: case 0803; COG: 5.6 pF; +-0.1pF; 50V
99031E1502	caps	C406	CKC 15p 50 5 0603COG -a	1	chip-cap: case 0803; COG: 15 pF; +-5%; 50V
99023E0075	lnds	L302	chip-coil: 68nH 10 1008CS+a	1	chip-coil: 68 nH; +-10%, case: 1008CS; Colterant: 1008CS-680XK2

Ecode	Compname	Reference	AKG Matchcode	Stück	Text englisch
2881M0208		UK69B			
9030E1031	caps	C404 C405	CKC 1p 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 1 pF; +0.1pF; 50V
9030E1231	caps	C404	CKC 1p2 50 p1 0603COG -a	0	chip-cap: case 0603: COG: 1.2 pF; +0.1pF; 50V
9030E2231	caps caps	C107 C106	CKC 2p2 50 p1 0603COG -a	2	chip-cap: case 0603: COG: 2.2 pF; +0.1pF; 50V
9030E2731	caps	C113	CKC 2p7 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 2.7pF; +0.1pF; 50V
9030E3331	caps	C400	CKC 3p3 50 p1 0603COG -a	0	chip-cap: case 0603: COG: 3.3 pF; +0.1pF; 50V
9030E3331	caps	C403	CKC 3p2 50 p1 0603COG -a	0	chip-cap: case 0603: COG: 3.2 pF; +0.1pF; 50V
9031E1031	caps caps	C402 C303	CKC 10p 50 2 0603COG -a	1	chip-cap: case 0603: COG: 10 pF; +2%; 50V
9031E2730	caps	C406	CKC 27p 50 5 0603COG -a	0	chip-cap: case 0603: COG: 27 pF; +5%; 50V
9000E0001	inds	L402	RC 0E 0805 -a	1	chip-resistor: case 0805: 0 Ohm;
9023E0144	inds	L301	chip-coil: 22nH +-5% LQN21A +a	1	chip-coil: 22 nH; +-5%; case: 1.5 x 2mm; LQN21A; air-core; Murata: LQN21A22NJ04
9004E4730	ress	R729	RC 4k7 1 0603 -a	1	chip-resistor: case 0603: 4.7 kOhm; 1%
9030E5000	captrms	C119	CVC 5p 25 1,5-5p +b	1	chip-trim-cap: 1.5-5 pF; NP0; +100/-0%; 500ppm/Ccase: AVX: CT238-06A-W1-P
9030E1531	caps	C405	CKC 1p5 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 1.5 pF; +0.1pF; 50V
9030E4731	caps	C400	CKC 4p7 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 4.7 pF; +0.1pF; 50V
9030E5631	caps	C303 C403	CKC 5p6 50 p1 0603COG -a	2	chip-cap: case 0603: COG: 5.6 pF; +0.1pF; 50V
9031E1530	caps	C406	CKC 15p 50 5 0603COG -a	1	chip-cap: case 0603: COG: 15 pF; +-5%; 50V
9023E0075	inds	L302	chip-coil: 68nH 10 1008CS+a	1	chip-coil: 68 nH; +-10%; case: 1008CS; Coilcraft:1008CS-680XK2

Ecode	Compname	Reference	AKG Matchcode	Stück	Text englisch
2881M0205			NZ1		
9030E1031	caps	C405	CKC 1p 50 p1 0603COG -a	0	chip-cap: case 0603: COG: 1 pF; ± 0.1 pF; 50V
9030E1531	caps	C404 C405	CKC 1p5 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 1.5 pF; ± 0.1 pF; 50V
9030E2731	caps caps	C113 C107 C106	CKC 2p7 50 p1 0603COG -a	3	chip-cap: case 0603: COG: 2.7pF; ± 0.1 pF; 50V
9030E4731	caps	C400	CKC 4p7 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 4.7 pF; ± 0.1 pF; 50V
9031E1031	caps	C402	CKC 10p 50 2 0603COG -a	0	chip-cap: case 0603: COG: 10 pF; $\pm 2\%$; 50V
9031E1530	caps	C403	CKC 15p 50 5 0603COG -a	0	chip-cap: case 0603: COG: 15 pF; $\pm 5\%$; 50V
9031E3330	caps	C303	CKC 33p 50 5 0603COG -a	0	chip-cap: case 0603: COG: 33 pF; $\pm 5\%$; 50V
9031E6030	caps	C406	CKC 60p 50 5 0603COG -a	0	chip-cap: case 0603: COG: 60 pF; $\pm 5\%$; 50V
9000E0001	inds	L402	RC 0E 0805 -a	1	chip-resistor: case 0805: 0 Ohm;
9023E0144	inds	L301	chip-coil: 22nH $\pm 5\%$ LQN21A +a	1	chip-coil: 22 nH; $\pm 5\%$; case: 1,5 x 2mm; LQN21A; air-core; Murata: LQN21A22N104
9003E8230	ress	R729	RC 820E 1 0603 -a	1	chip-resistor: case 0603: 820 Ohm; 1%
9030E3031	caps	C401	CKC 0p3 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 0.3 pF; ± 0.1 pF; 50V
9030E1231	caps	C404	CKC 1p2 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 1.2 pF; ± 0.1 pF; 50V
9030E5000	captrms	C119	CVC 5p 25 1,5-5p +b	1	chip-trim-cap.: 1.5-5 pF; NPO; ± 100 -0%; 500ppm/Ccase: AVX: GTZ38-05A-W1-P
9030E3931	caps	C403	CKC 3p9 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 3.9 pF; ± 0.1 pF; 50V
9031E1531	caps	C402	CKC 15p 50 2 0603COG -a	1	chip-cap: case 0603: COG: 15 pF; $\pm 2\%$; 50V
9031E8230	caps	C408	CKC 82p 50 5 0603COG -a	1	chip-cap: case 0603: COG: 82 pF; $\pm 5\%$; 50V
9032E1030	caps	C303	CKC 100p 50 5 0603COG -a	1	chip-cap: case 0603: COG: 100 pF; $\pm 5\%$; 50V
9023E0075	inds	L302	chip-coil: 68nH 10 1008CS+a	1	chip-coil: 68 nH; $\pm 10\%$; case: 1008CS; Callernit:1008CS-680XK2

Code	Compname	Reference	AKG Matchcode	Stück	Text englisch
28B1M0202		EU59			
1 9030E7031	caps	C401	CKC 0p7 50 p1 0603COG -a	0	chip-cap: case 0603: COG: 0.7 pF; +0.1 pF; 50V
2 9030E1531	caps	C404 C405	CKC 1p5 50 p1 0603COG -a	0	chip-cap: case 0603: COG: 1.5 pF; +0.1 pF; 50V
3 9030E3331	caps caps	C113 C107 C106	CKC 3p3 50 p1 0603COG -a	3	chip-cap: case 0603: COG: 3.3 pF; +0.1 pF; 50V
4 9030E3931	caps	C400	CKC 3p9 50 p1 0603COG +a	1	chip-cap: case 0603: COG: 3.9 pF; +0.1 pF; 50V
5 9031E1231	caps caps	C403 C402	CKC 12p 50 2 0603COG -a	0	chip-cap: case 0603: COG: 12 pF; +2 %; 50V; z.B.: Murata: GRM32-Serie
6 9031E1830	caps	C303	CKC 18p 50 5 0603COG -a	0	chip-cap: case 0603: COG: 18 pF; +5%; 50V
7 9031E5630	caps	C406	CKC 56p 50 5 0603COG -a	0	chip-cap: case 0603: COG: 56 pF; +5%; 50V
8 9000E0001	inds	L402	RC 0E 0805 -a	1	chip-resistor: case 0805: 0 Ohm;
9 9023E0145	inds	L301	chip-coil: 27nH +-5% LQN21A +a	1	chip-coil: 27 nH; +-5%; case: 1.5 x 2mm; LQN21A; air-core; Murata: LQN21A27NJ04
0 9003E1030	ress	R729	RC 100E 1 0603 -a	1	chip-resistor: case 0603: 100 Ohm; 1%
1 9030E8031	caps	C401	CKC 0p8 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 0.8 pF; +0.1 pF; 50V
2 9030E1031	caps	C404	CKC 1p0 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 1.0 pF; +0.1 pF; 50V
3 9030E5000	capitrms	C119	CVC 5p 25 1,5-5p +b	1	chiptrim-cap.: 1.5-5 pF; NP0; +100/-0%; 500ppm/Case: AVX: CTZ3S-05A-W1-P
4 9030E2231	caps	C405	CKC 2p2 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 2.2 pF; +0.1 pF; 50V
5 9030E8231	caps	C303	CKC 8p2 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 8.2 pF; +0.1 pF; 50V
6 9031E1031	caps caps	C403 C402	CKC 10p 50 2 0603COG +a	2	chip-cap: case 0603: COG: 10 pF; +2 %; 50V; z.B.: Murata: GRM39-Serie
7 9031E6830	caps	C406	CKC 68p 50 5 0603COG -a	1	chip-cap: case 0603: COG: 68 pF; +5%; 50V
8 9023E0075	inds	L302	chip-coil: 68nH 10 1008CS+a	1	chip-coil: 68 nH; +-10%; case: 1008CS; Coilcraft: 1008CS-680XK2

Ecode	Compname	Reference	AKG Matchcode	Stück	Text englisch
2881M0206		NZ2			
9030E1031	caps	C405	CKC 1p 50 p1 0603COG -a	0	chip-cap: case 0603: COG: 1 pF; +0.1pF; 50V
9030E1531	caps	C404	CKC 1p5 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 1.5 pF; +0.1pF; 50V
9030E2731	caps caps	C113 C107 C106	CKC 2p7 50 p1 0603COG -a	3	chip-cap: case 0603: COG: 2.7pF; +0.1pF; 50V
9030E5631	caps	C400	CKC 5p6 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 5.6 pF; +0.1pF; 50V
9030E8231	caps	C303 C402 C403	CKC 8p2 50 p1 0603COG -a	2	chip-cap: case 0603: COG: 8.2 pF; +0.1pF; 50V
9031E1031	caps	C303 C403	CKC 10p 50 2 0603COG -a	1	chip-cap: case 0603: COG: 10 pF; +2%; 50V
9031E1231	caps	C402	CKC 12p 50 2 0603COG -a	0	chip-cap: case 0603: COG: 12 pF; +2%; 50V; z.B.: Murata: GRM19-Serie
9031E3330	caps	C406	CKC 33p 50 5 0603COG -a	0	chip-cap: case 0603: COG: 33 pF; +5%; 50V
9000E0001	Inds	L402	RC 0E 0805 -a	1	chip-resistor: case 0805: 0 Ohm;
9023E0144	Inds	L301	chip-coil: 22nH +-5% LQN21A +a	1	chip-coil: 22 nH; +-5%; case: 1.5 x 2mm; LQN21A; air-core; Murata: LQN21A22NJ04
9004E1030	ress	R729	RC 1k 1 0603 -a	1	chip-resistor: case 0603: 1 kOhm; 1%
9030E1231	caps	C405	CKC 1p2 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 1.2 pF; +0.1pF; 50V
9030E5000	captrms	C119	CVC 5p 25 1,5-5p +b	1	chiptrim-cap: 1.5-5 pF; NPO; +100/-0%; 500ppm/Ceas: AVX: CT239-06A-W1-P
9031E3330	caps	C406	CKC 33p 50 5 0603COG -a	1	chip-cap: case 0603: COG: 33 pF; +5%; 50V
9023E0075	Inds	L302	chip-coil: 68nH 10 1008CS+a	1	chip-coil: 68 nH; +-10%; case: 1008CS; Colcraft: 1008CS-880XK2

Pos	Ecode	Compname	Reference	AKG Matchcode	Stück	Text englisch
	2881M0209		US54			
1	9031E1003	caps	C119	CVC 10p 25 1,5-10p +b	1	chip-trim-cap.: 1.5-10 pF; +100/-0%; 500ppm/C; M400; case Kyocera CT23 E (S) -10B
2	9030E1831	caps	C405	CKC 1p8 50 p1 0603COG -a	1	chip-cap: case 0603; COG: 1.8 pF; +0.1p; 50V
3	9030E2231	caps	C404	CKC 2p2 50 p1 0603COG -a	1	chip-cap: case 0603; COG: 2.2 pF; +0.1pF; 50V
4	9030E3931	caps	C113	CKC 3p9 50 p1 0603COG +a	1	chip-cap: case 0603; COG: 3.9 pF; +0.1pF; 50V
5	9030E4731	caps caps	C107 C106	CKC 4p7 50 p1 0603COG -a	2	chip-cap: case 0603; COG: 4.7 pF; +0.1pF; 50V
6	9031E1231	caps caps	C403 C402	CKC 12p 50 2 0603COG +a	2	chip-cap: case 0603; COG: 12 pF; +2 %; 50V; z.B.: Murata: GRM39-Serie
7	9031E1531	caps	C400	CKC 15p 50 2 0603COG +a	1	chip-cap: case 0603; COG: 15 pF; +2%; 50V; e.g.: Murata: GRM39-serie
8	9031E5630	caps	C406	CKC 56p 50 5 0603COG -a	1	chip-cap: case 0603; COG: 56 pF; +5%; 50V
9	9032E2730	caps	C303	CKC 270p 50 5 0603COG -a	1	chip-cap: case 0603; COG: 270 pF; +5%; 50V
10	9000E0001	inds	L402	RC 0E 0805 -a	1	chip-resistor: case 0805; 0 Ohm;
11	9023E0145	inds	L301	chip-coil: 27nH +5% LQN21A +a	1	chip-coil: 27 nH; +5%; case: 1,5 x 2mm; LQN21A; air-core; Murata: LQN21A27NJ04
12	9023E0156	inds	L302	chip-coil: 150 nH 10% 1008CS+a	1	chip-coil: 150 nH; +10%; case: 1008CS; Colcraft:1008CS-161XK2
13	9004E5630	ress	R729	RC 5k6 1 0603 -a	1	chip-resistor: case 0603; 5.6 kOhm; 1%

Code	Compname	Reference	AKG Matchcode	Stück	Text englisch
2881M0210		US55			
1 9030E6031	caps	C401	CKC 0p6 50 p1 0603COG +a	1	chip-cap: case 0603: COG: 0.6 pF; ± 0.1 pF; 50V; e.g.: Murata: GRM39-serie
2 9031E1003	caps	C119	CVC 10p 25 1,5-10p +b	1	chiptr/mm-cap.: 1.5-10 pF; ± 100 ;-0%; 500ppm/G; N400; case Kyocera CTZ3 E (S) -10B
3 9030E1831	caps caps	C405 C404	CKC 1p8 50 p1 0603COG -a	2	chip-cap: case 0603: COG: 1.8 pF; ± 0.1 p; 50V
4 9030E3931	caps	C113	CKC 3p9 50 p1 0603COG +a	1	chip-cap: case 0603: COG: 3.9 pF; ± 0.1 pF; 50V
5 9030E4731	caps caps	C107 C106	CKC 4p7 50 p1 0603COG -a	2	chip-cap: case 0603: COG: 4.7 pF; ± 0.1 pF; 50V
6 9030E5631	caps	C403	CKC 5p6 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 5.6 pF; ± 0.1 pF; 50V
7 9031E1031	caps	C400	CKC 10p 50 2 0603COG -a	1	chip-cap: case 0603: COG: 10 pF; ± 2 %; 50V
8 9031E1831	caps	C402	CKC 18p 50 2 0603COG +a	1	chip-cap: case 0603: COG: 18 pF; ± 2 %; 50V; e.g.: Murata: GRM39-serie
9 9031E3930	caps	C303	CKC 39p 50 5 0603COG -a	1	chip-cap: case 0603: COG: 39 pF; ± 5 %; 50V
10 9032E1530	caps	C406	CKC 150p 50 5 0603COG -a	1	chip-cap: case 0603: COG: 180 pF; ± 5 %; 50V
11 9000E0001	inds	L402	RC 0E 0805 -a	1	chip-resistor: case 0805: 0 Ohm;
12 9023E0145	inds	L301	chip-coil: 27nH ± 5 % LQN21A +a	1	chip-coil: 27 nH; ± 5 %; case: 1,6 x 2mm; LQN21A; air-core; Murata: LQN21A27NJ04
13 9023E0075	inds	L302	CHIP-Spule 68 nH 10% 1008	1	
14 9004E6830	ress	R729	RC 6k8 1 0603 -a	1	chip-resistor: case 0603: 6.8 kOhm; 1%

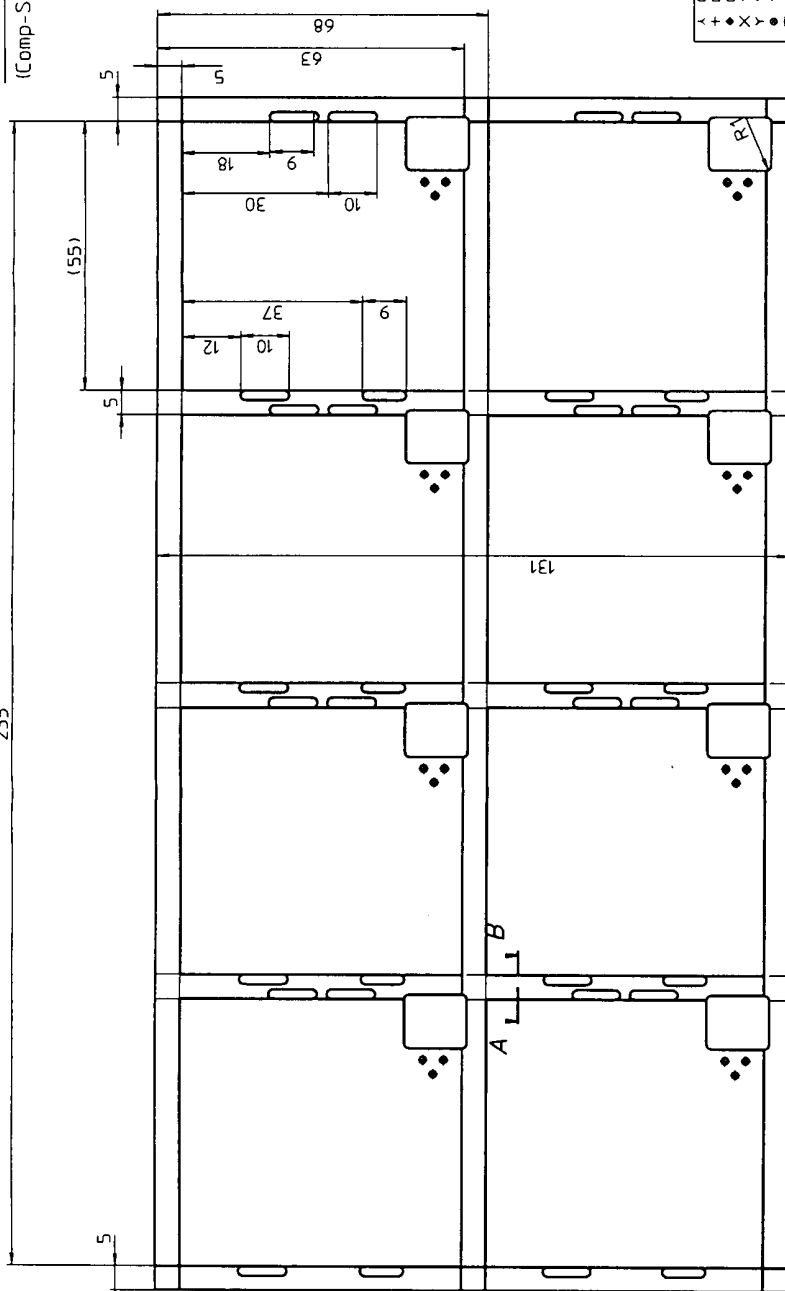
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2881M0211		US58			
9030E7031	caps	C401	CKC 0p7 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 0.7 pF; +0.1pF; 50V
9031E1003	caps	C119	CVC 10p 25 1,5-10p +b	1	chiptrim-cap: 1.5-10 pF; +100/-0%; 500ppm/°C; N400; case Kyocera CT23 E (S) -10B
9030E1531	caps	C404	CKC 1p5 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 1.5 pF; +0.1pF; 50V
9030E1831	caps	C405	CKC 1p8 50 p1 0603COG -a	1	chip-cap: case 0603: COG: 1.8 pF; +0.1pF; 50V
9030E3931	caps caps	C113 C107 C108	CKC 3p9 50 p1 0603COG +a	3	chip-cap: case 0603: COG: 3.9 pF; +0.1pF; 50V
9030E5631	caps caps	C403 C400	CKC 5p6 50 p1 0603COG -a	2	chip-cap: case 0603: COG: 5.6 pF; +0.1pF; 50V
9031E1831	caps	C402	CKC 10p 50 2 0603COG +a	1	chip-cap: case 0603: COG: 10 pF; +2%; 50V; e.g.: Murata: GRM39-serie
9031E2230	caps	C303	CKC 22p 50 5 0603COG -a	1	chip-cap: case 0603: COG: 22 pF; +5%; 50V;
9032E1230	caps	C406	CKC 120p 50 5 0603COG -a	1	chip-cap: case 0603: COG: 120 pF; +5%; 50V
9000E0001	inds	L402	RC 0E 0805 -a	1	chip-resistor: case 0805: 0 Ohm;
9023E0145	inds	L301	chip-coil: 27nH +-5% LQN21A +a	1	chip-coil: 27 nH; +-5%; case: 1,5 x 2mm; LQN21A; air-core; Murata: LQN21A27NJ04
9023E0075	inds	L302	CHIP-Spule 68 nH 10% 1008	1	
9005E1030	ress	R729	RC 10k 1 0603 -a	1	chip-resistor: case 0603: 10 kOhm; 1%

FCC ID: E9MPT80

Ecode	Compname	Reference	AKG Matchcode	Stück	Text englisch
2881M0212		US59			
1 9030E7031	caps	C401	CKC 0p7 50 p1 0603COG -a	1	1 chip-cap: case 0603: COG: 0.7 pF; +0.1pF; 50V
2 9031E1003	caps	C119	CVC 10p 25 1,5-10p +b	1	1 chiptrimm-cap: 1.5-10 pF; +100/-0%; 500ppm/C; N400; case Kyocera C1Z3 E (S) -10B
3 9030E1531	caps	C404	CKC 1p5 50 p1 0603COG -a	1	1 chip-cap: case 0603: COG: 1.5 pF; +0.1pF; 50V
4 9030E1831	caps	C405	CKC 1p8 50 p1 0603COG -a	1	1 chip-cap: case 0603: COG: 1.8 pF; +0.1p; 50V
5 9030E3931	caps caps	C113 C107 C106	CKC 3p9 50 p1 0603COG +a	3	3 chip-cap: case 0603: COG: 3.9 pF; +0.1pF; 50V
6 9030E5631	caps caps	C403 C400	CKC 5p6 50 p1 0603COG -a	2	2 chip-cap: case 0603: COG: 5.6 pF; +0.1pF; 50V
7 9031E1831	caps	C402	CKC 18p 50 2 0603COG +a	1	1 chip-cap: case 0603: COG: 18 pF; +2%; 50V; e.g.: Murata: GRM39-serie
8 9031E2230	caps	C303	CKC 22p 50 5 0603COG -a	1	1 chip-cap: case 0603: COG: 22 pF; +5%; 50V;
9 9032E1230	caps	C406	CKC 120p 50 5 0603COG -a	1	1 chip-cap: case 0603: COG: 120 pF; +5%; 50V
0 9000E0001	Inds	L402	RC 0E 0805 -a	1	1 chip-resistor: case 0806: 0 Ohm;
1 9023E0145	Inds	L301	chip-coil: 27nH +-5% LQN21A +a	1	1 chip-coil: 27 nH; +-5%; case: 1,6 x 2mm; LQN21A; air-core; Murata: LQN21A27NJ04
2 9023E0075	Inds	L302	CHIP-Spule 68 nH 10% 1008	1	
3 9005E1530	ress	R729	RC 15k 1 0603 -a	1	1 chip-resistor: case 0603: 15 kOhm; 1%

Feld 2.5 x 2.5 für Kennziffer

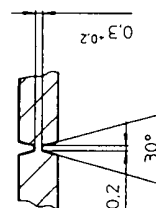
(Comp-Side)



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Schnitt AB
M 5:1

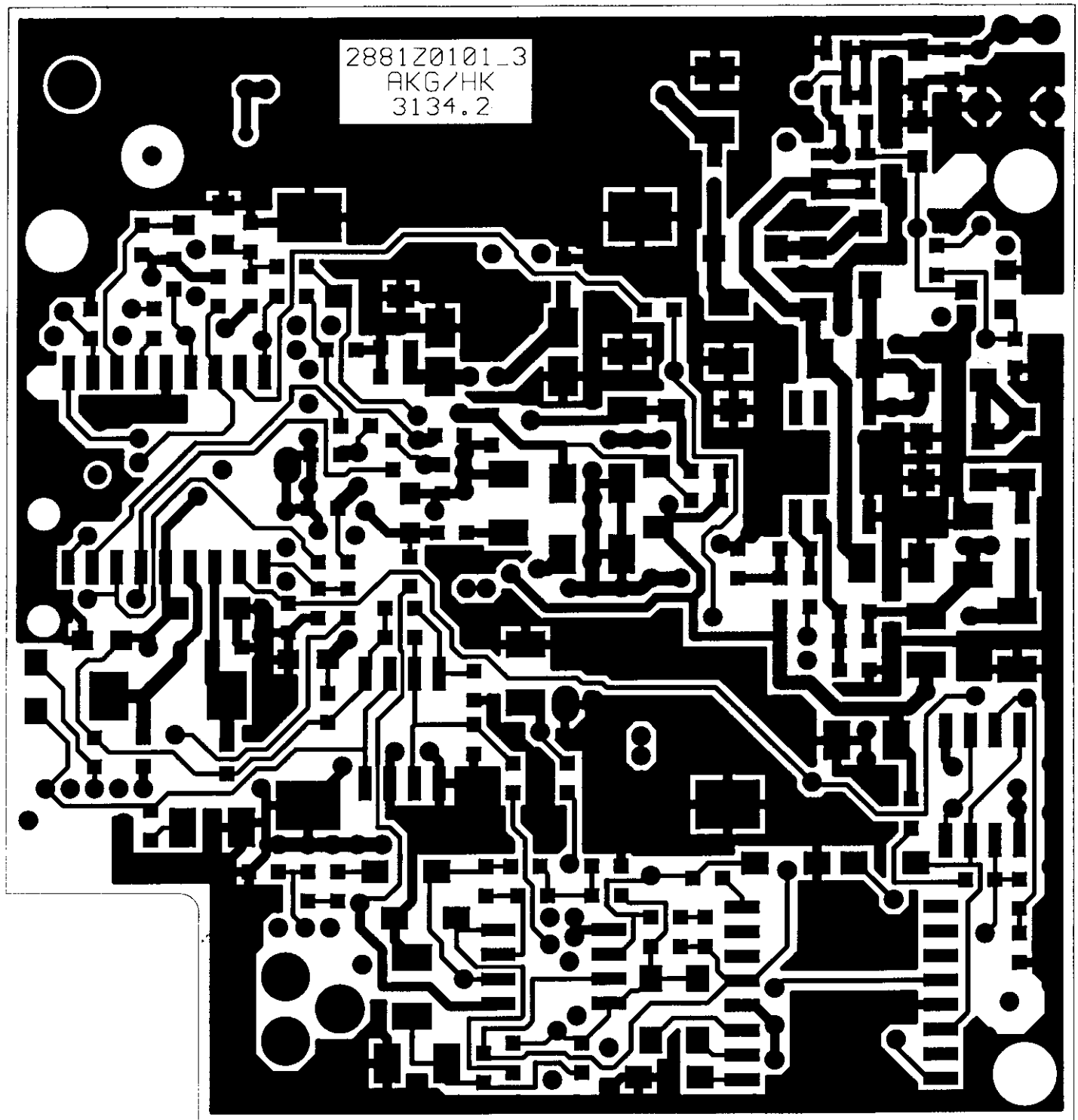


25. Nov. 1998

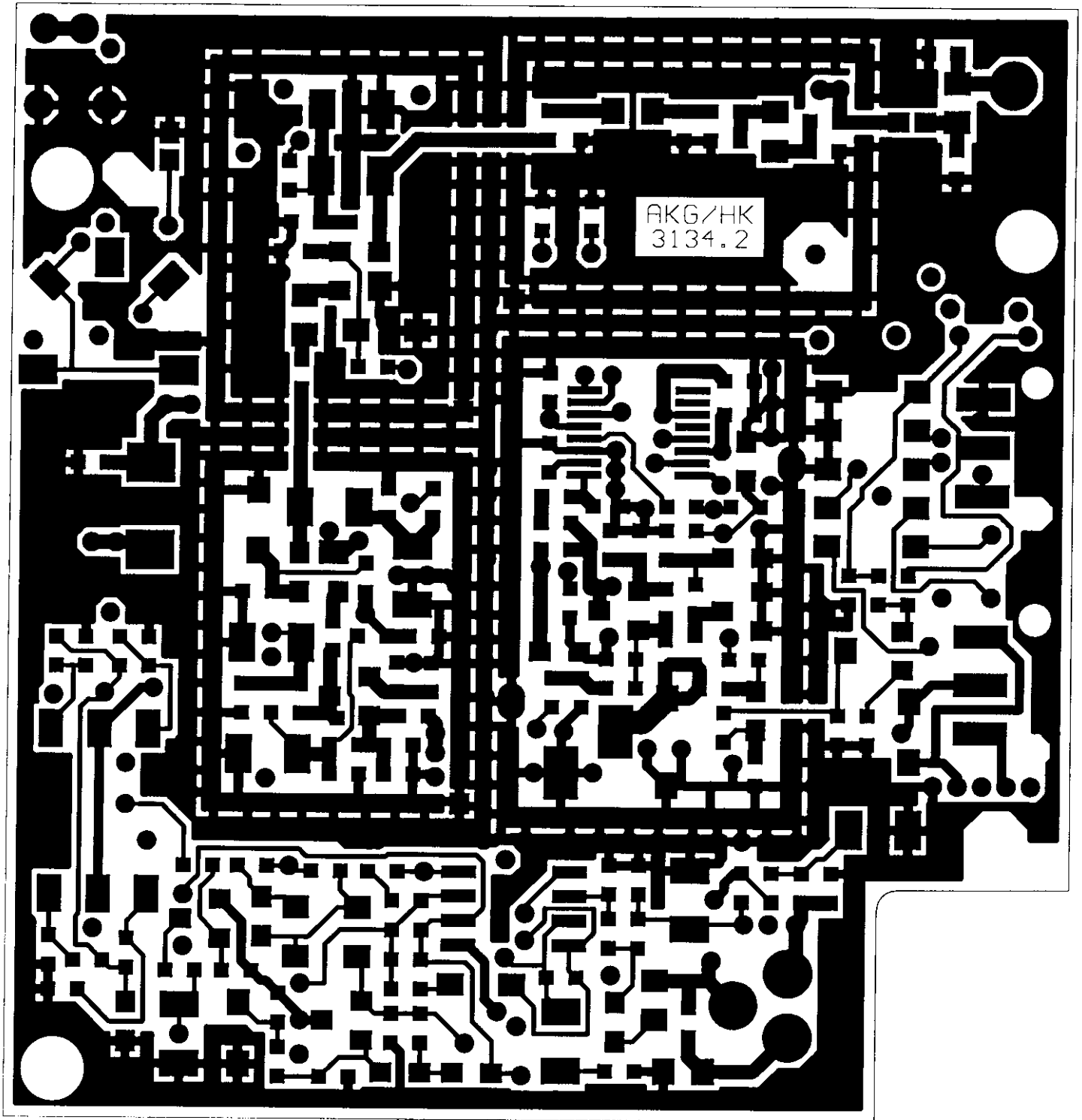
DECLARATION

1	08	PRINTDATEN	
2	09	Fertigungsunterlagen auf Diskette 3 1/2"	288120101 Rev: 30
3	10	kleinste Leiterbahnbreite: 10 mil	Blendenliste s. Technologieblatt
4	11	kleinster Leiterbahnabstand: 10 mil	Bahnfile s. Technologieblatt
5	12		Anz. der Bohrungen: 370
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	Kanten II. / acc Ia DIN 6784	 ± 0.1	 $\sqrt{0.1}$	Europ. Proj. 	Werkstoff material		Konstruktion: 98/11/06 SP						
					Labor Geprüfnummer		Datum		Name		Anq. $\frac{1}{100}$		Änderung/revision:
				PT 80 2881 Z 00 Gerat: AKG Code Erstverwendung des Teils		AKG Acoustics GmbH		1230 Wien, Leimbachg. 21-25		Maßstab Scale		1:1	



PT80 V3: SOLDERSIDE AKG/HK/09.1998



PT80 V3: COMPSIDE AKG/HK/09.1998

AKG Acoustics GmbH
A-1230 Wien Lemburggasse 21-25



Elektret-Miniaturkapsel

Arbeitsweise:

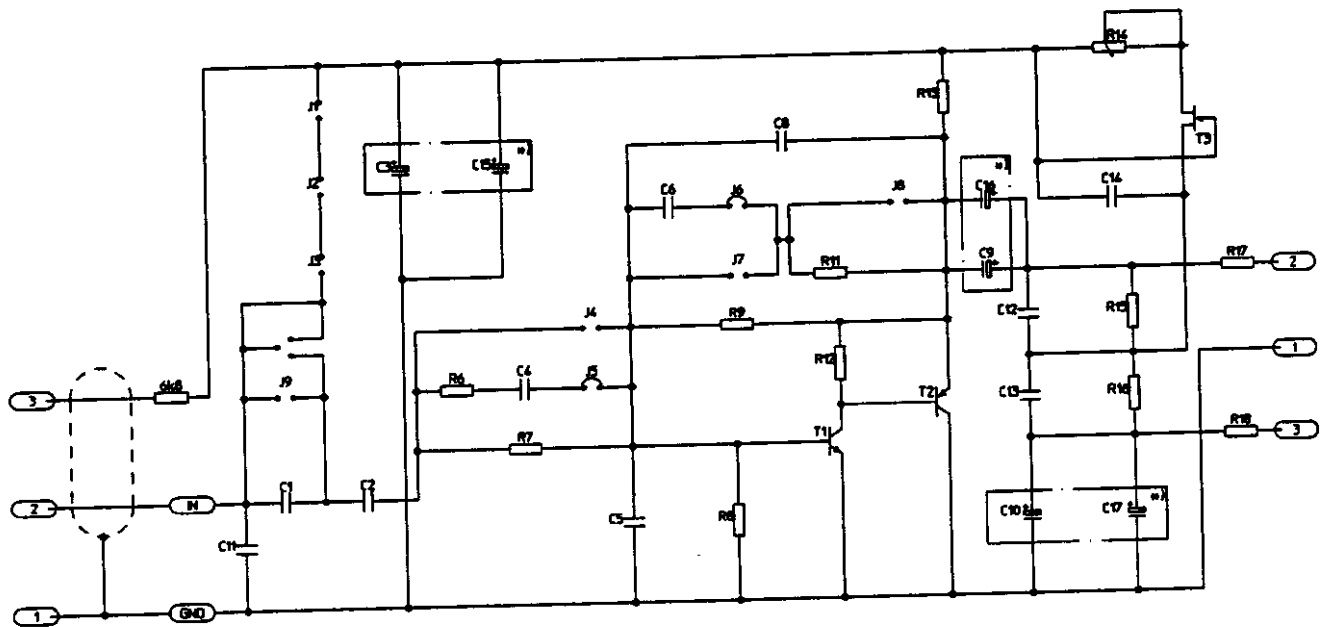
Druckempfänger

Type: CK 77 WL/900
CK 77 P-WL/900
CK 77 WL
CK 77 P-WL
CK 77-L
CK 77-3L
Code: CK 77 P-3L

2441 Z 0013
2441 Z 0016
2441 Z 0017
2441 Z 0018
2441 Z 0019
2441 Z 0022
2441 Z 0025

Meßschaltung nur für CK 77-L 2441 Z 0019

FCC ID: E9MPT80



*) Chip- o. Drahtkondensator

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Name	Datum	Änderung	Freigegeben	Ind.

Name

Datum

AKG Acoustics GmbH

Zeichnungs Nr.:

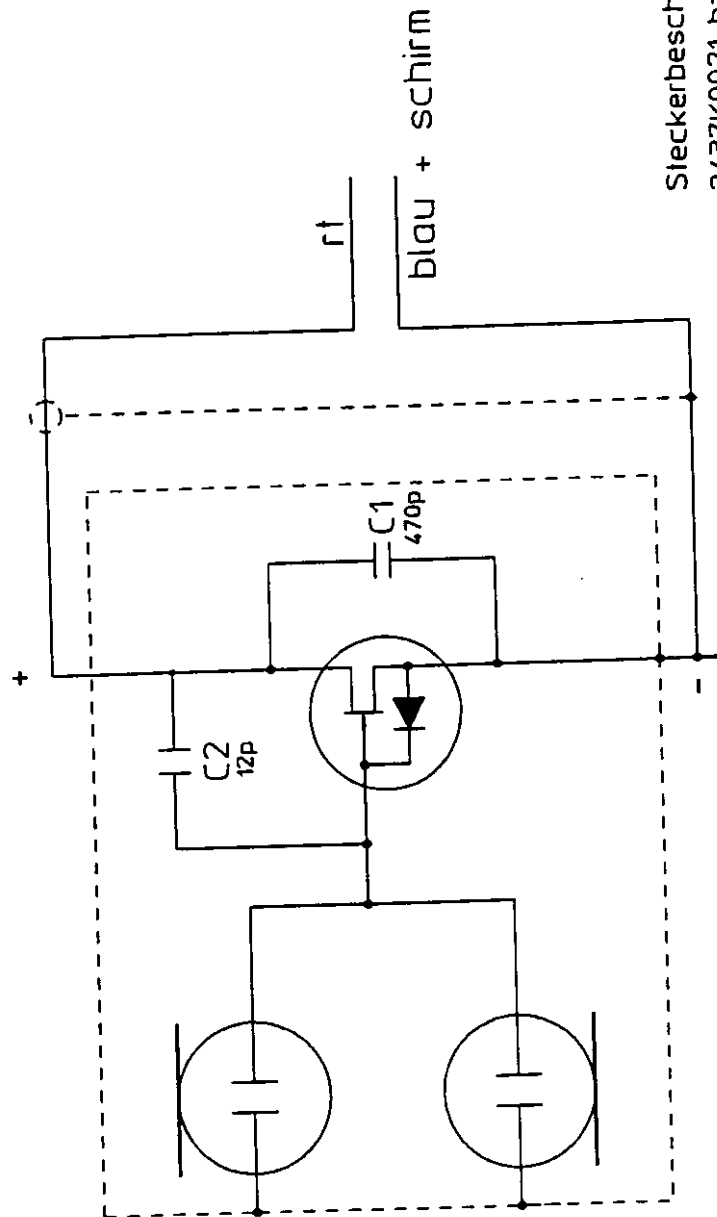
2/1193

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Var:

INFORMATION

FREIGABE/Release



Steckerbeschaltung siehe
2437K0021 bzw. 2437K0022
(C577) (CK 77-WL)

7. Juli 1998

Europ. Proj.	 	
CK77... C577	2441 Z 00.	
Gerät:	AKG Code	
Erstverwendung des Teils		
Ersatz für:		
Ersetzt durch:		

Werkstoff / material	Konstruktion	98.06.29	HO						
	Labor:	30.06.98							
	Gegprüft/control								

And. Mittelg. Nr.	Änderung/revision	Datum	Name	Datum

AKG Acoustics GmbH	1230 Wien, Lemböckg. 21-25	Maßstab	Scale

Benennung:	AKG - Code
Description:	
Schaltung für	2441 Sch2
C 577, CK 77-WL	

CAD-MEMO
