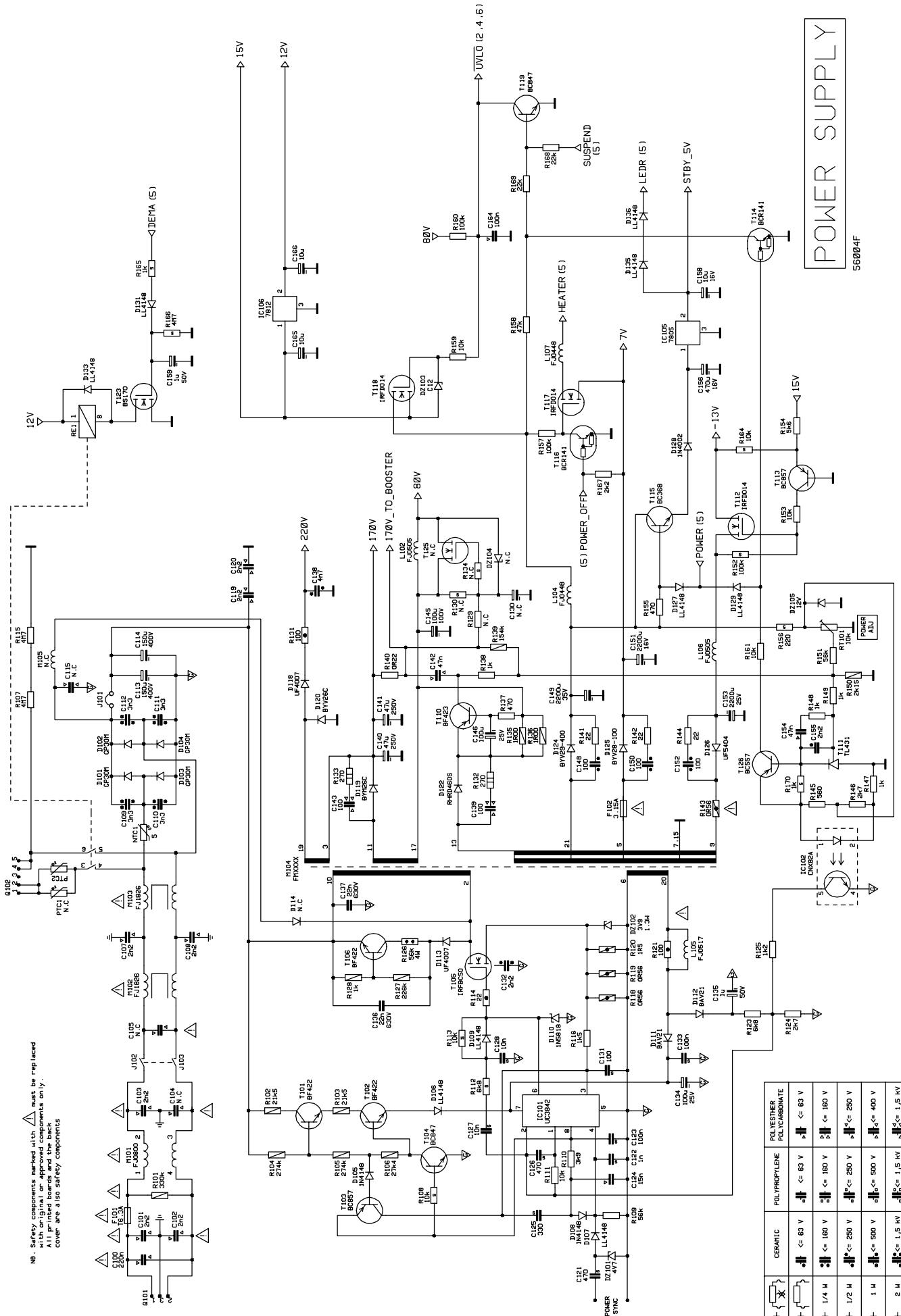


NB. Safety components marked with  must be replaced with original or approved components only.
All printed boards and the back cover are also safety components



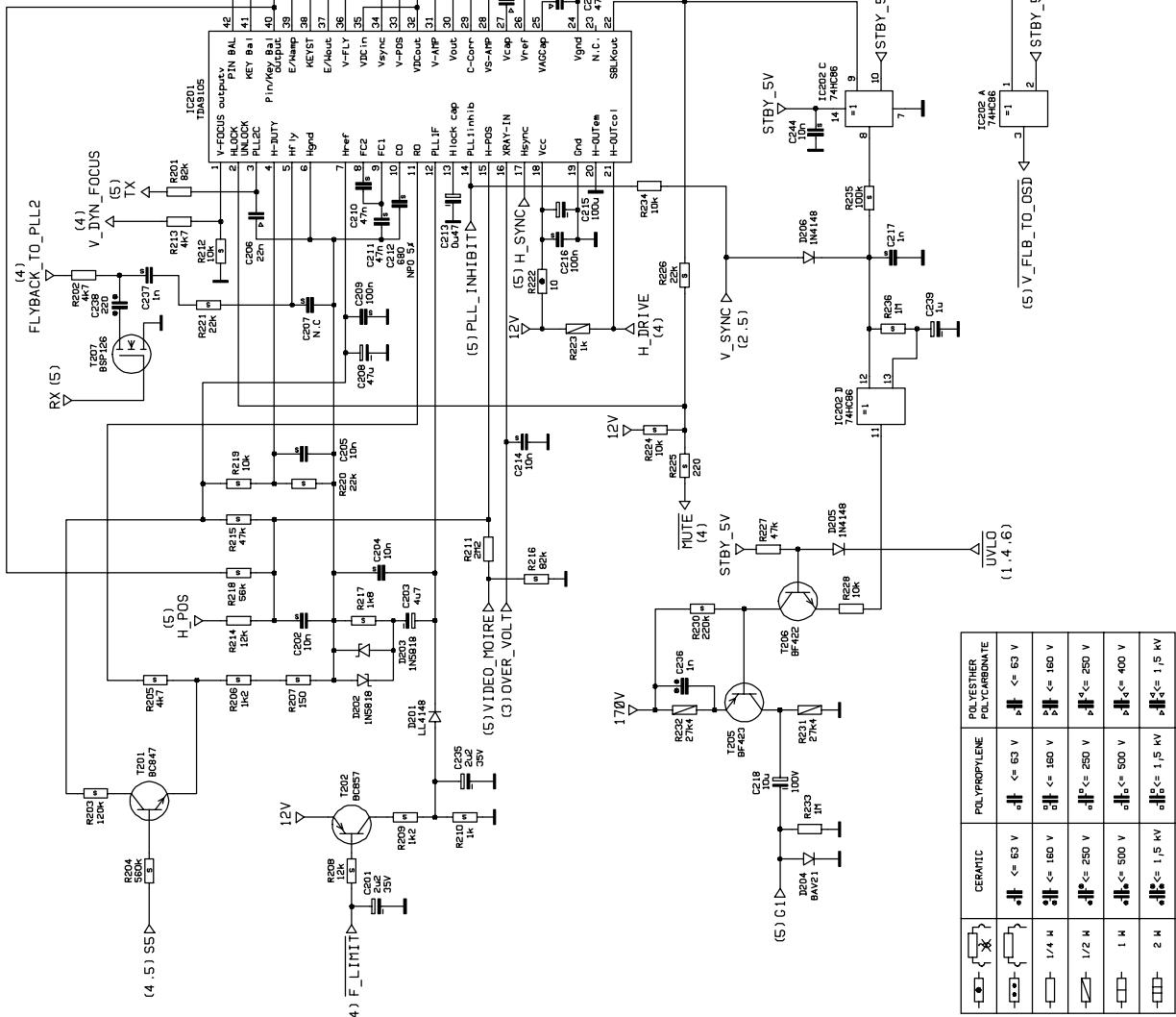
POWER SUPPLY

56004F

	CERAMIC	POLYPROPYLENE	POLYESTER POLYCARBONATE
•			
■			
□			
△			
○			
□/4 H			
□/2 H			
□ 1 W			
□ 2 W			
■ < 63 V			
□ < 160 V			
○ < 250 V			
□ < 500 V			
□ < 1,5 kV			
□ < 250 V			
□ < 500 V			
□ < 1,5 kV			

SMA172F

D3100F 06.96



SMA172F

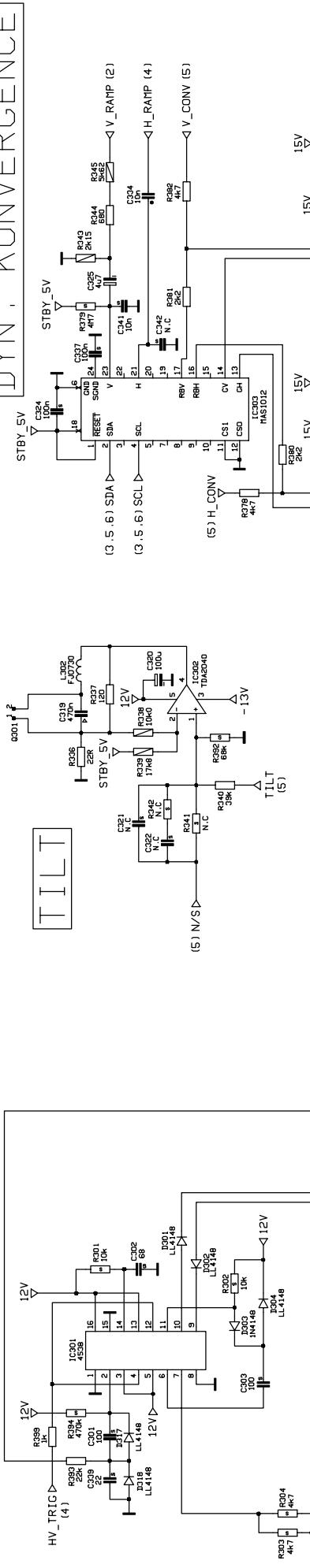
D3100F

06.96

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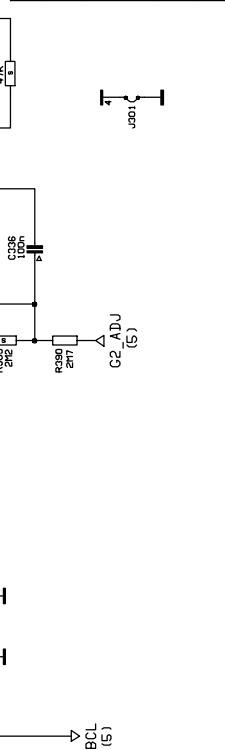
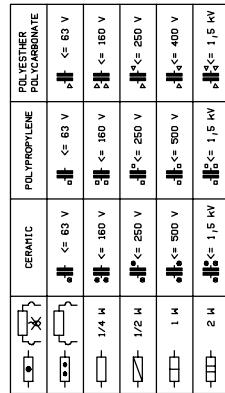
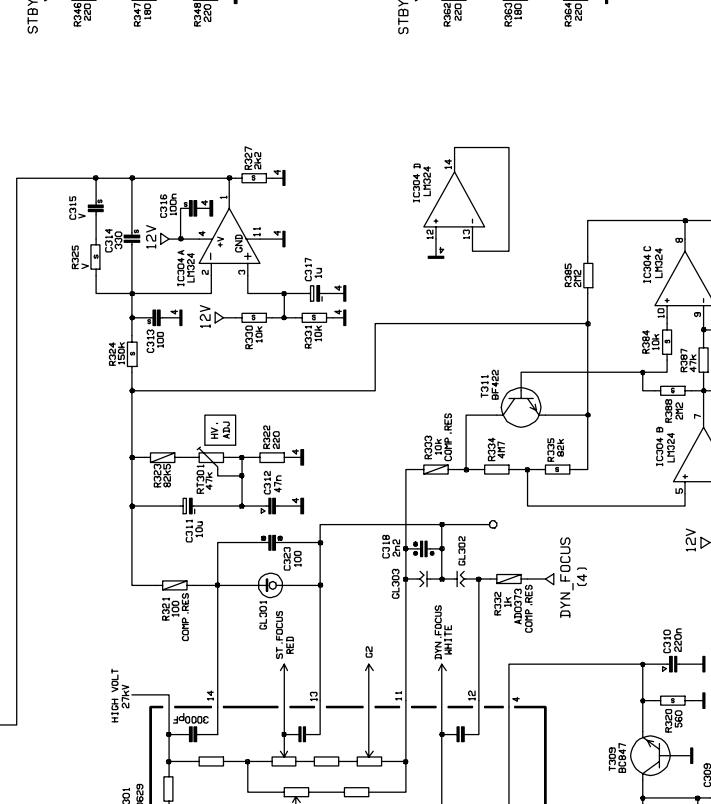
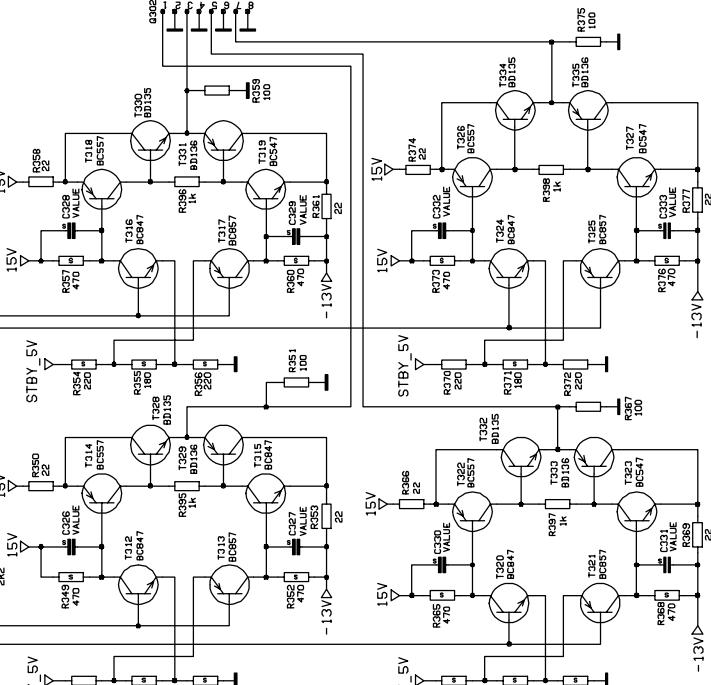
445P

DYN - KONVERGENCE



HV GENERATOR

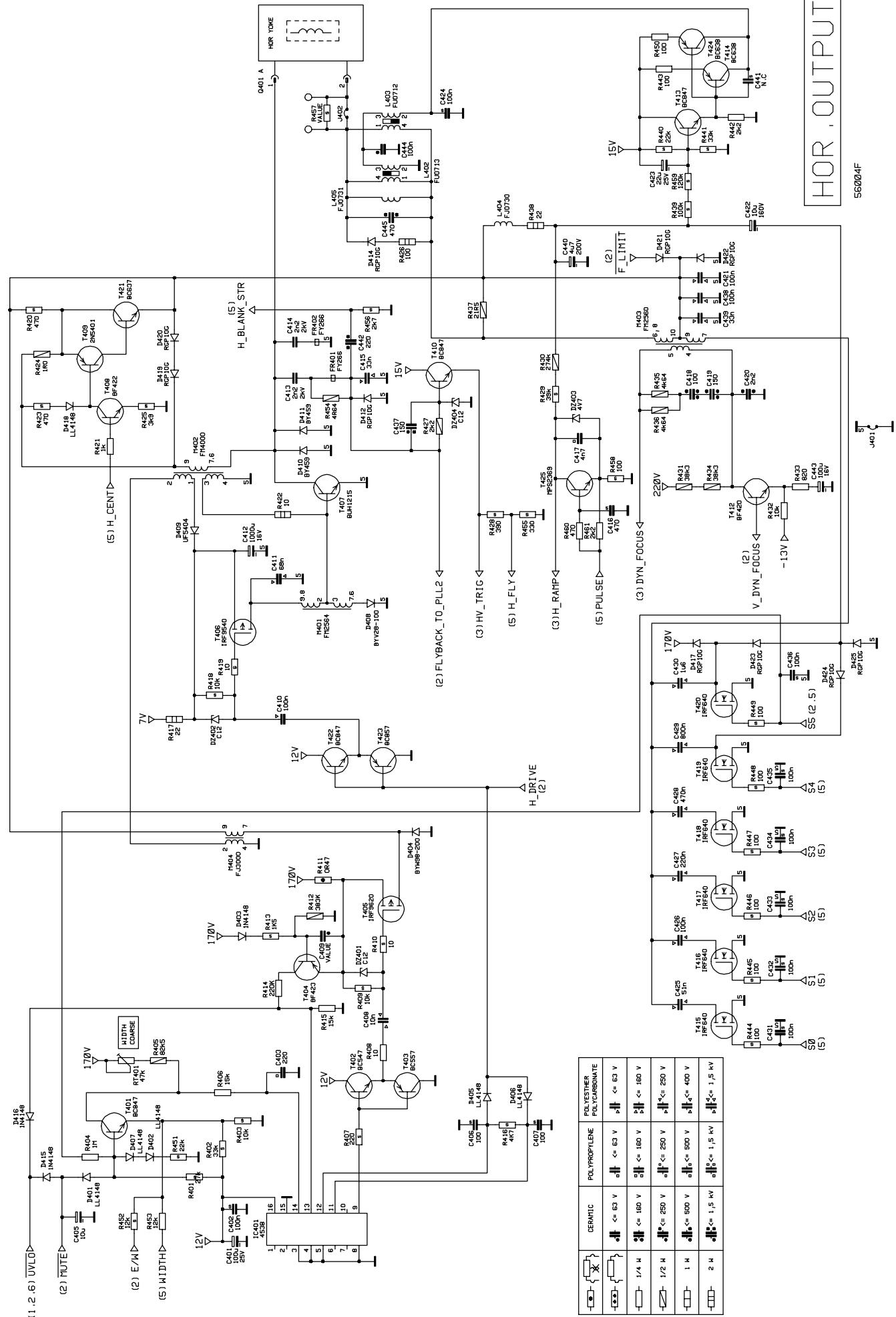
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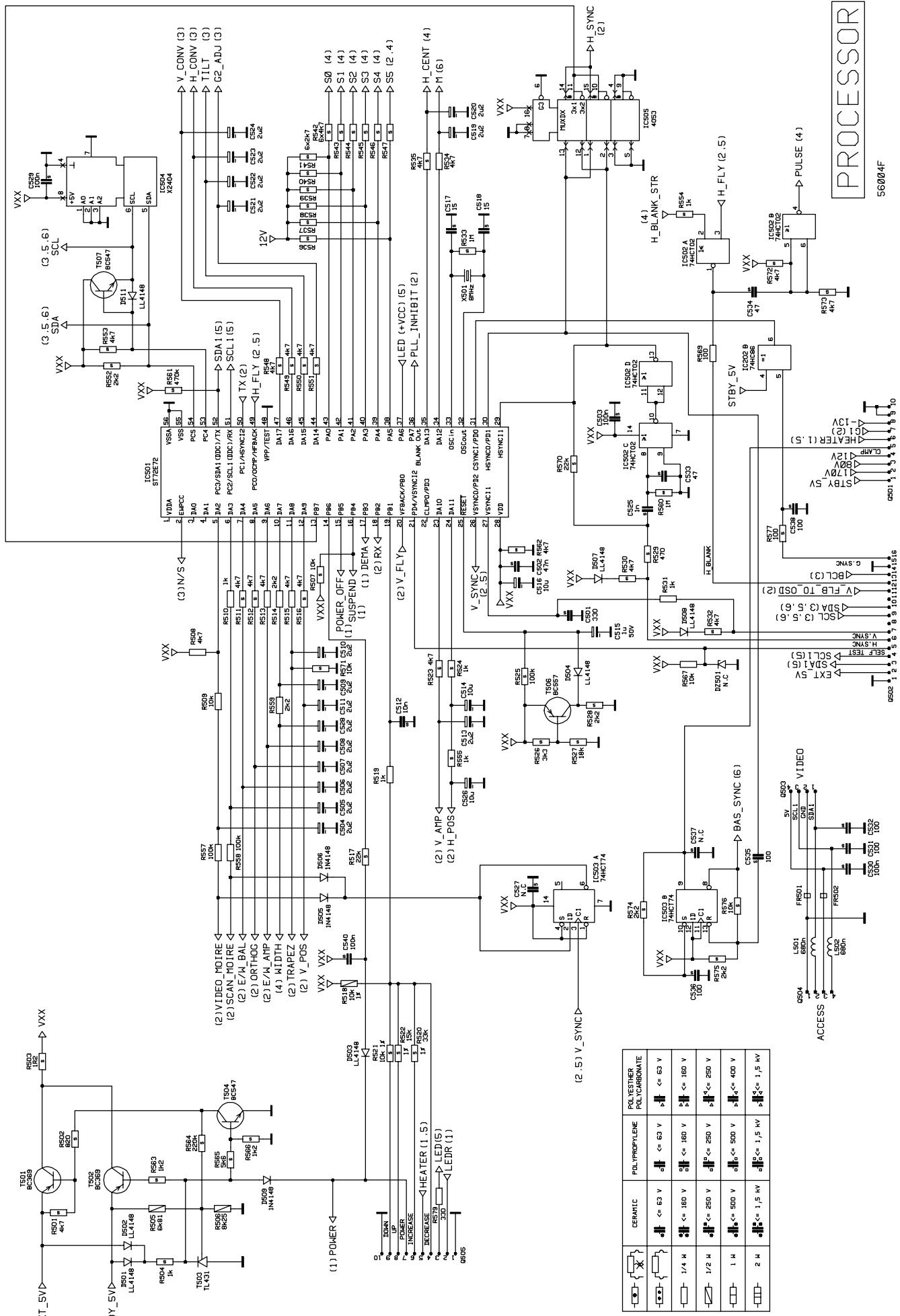


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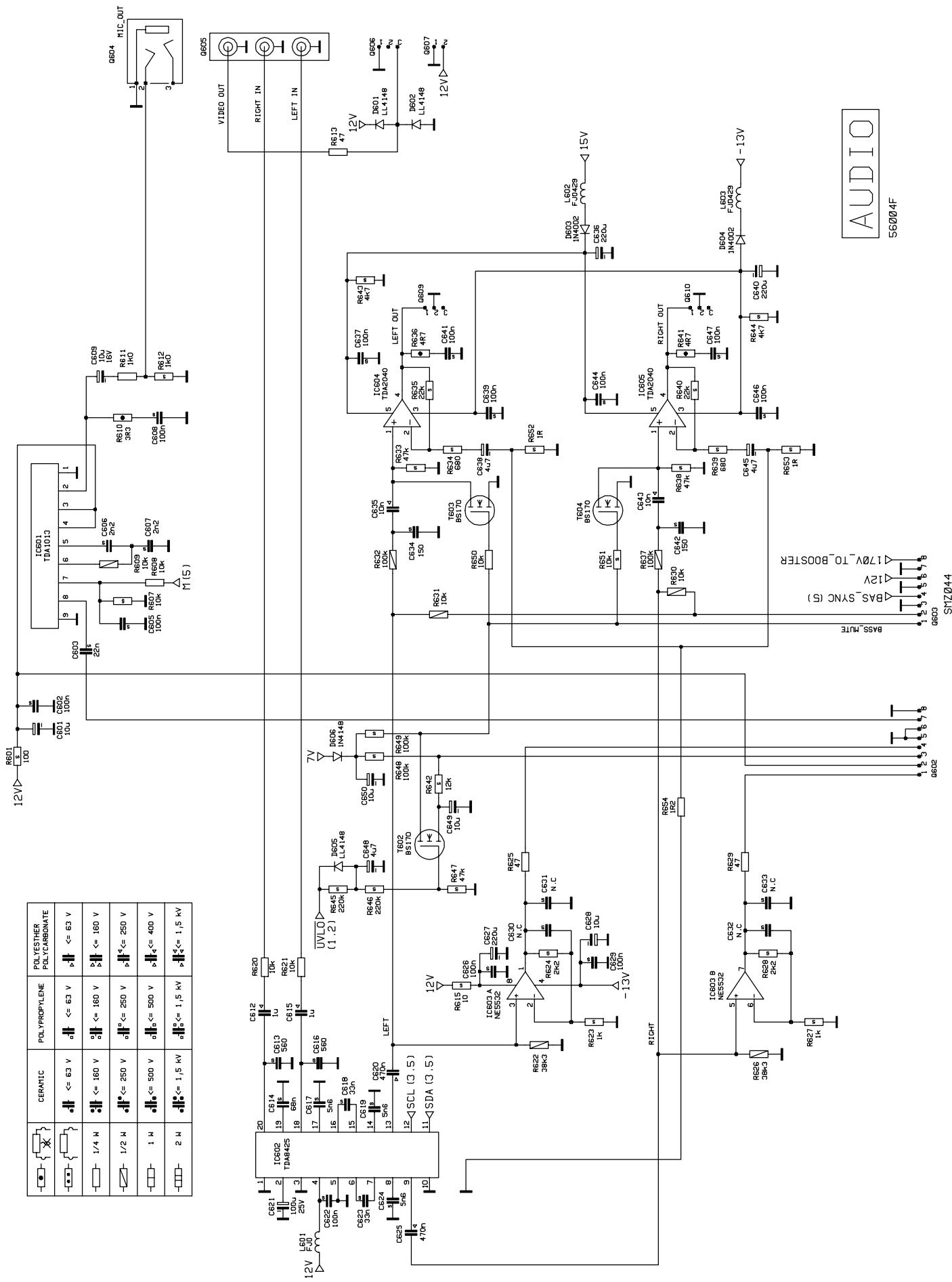


445P

SMA172F

D3100F 06.96

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Part Number	Description	PG	Item Number
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AUDIO

AA0633	R CF 0W25 22R J	1 R	350 141 142 144 336 353 369 366 377
AA0633	R CF 0W25 22R J	1 R	358 374 361
AA0641	R CF 0W25 47R J	1 R	625 629
AA0649	R CF 0W25 100R J	1 R	450 351 367 443 321 375 359 569
AA0651	R CF 0W25 120R J	1 R	337
AA0657	R CF 0W25 220R J	1 R	346 322 372
AA0661	R CF 0W25 330R J	1 R	579
AA0665	R CF 0W25 470R J	1 R	460 137 155
AA0669	R CF 0W25 680R J	1 R	344
AA0671	R CF 0W25 820R J	1 R	433
AA0673	R CF 0W25 1K0 J	1 R	329 421 510 519 611 531 149 148 147
AA0673	R CF 0W25 1K0 J	1 R	138 395 399 397 398 396
AA0677	R CF 0W25 1K5 J	1 R	116
AA0675	R CF 0W25 1K2 J	1 R	125
AA0681	R CF 0W25 2K2 J	1 R	427 380 381 559 442 167 461 514
AA0683	R CF 0W25 2K7 J	1 R	146 124
AA0687	R CF 0W25 3K9 J	1 R	110
AA0689	R CF 0W25 4K7 J	1 R	513 515 382 378 202 534 508
AA0691	R CF 0W25 5K6 J	1 R	154
AA0701	R CF 0W25 15K J	1 R	406 415
AA0693	R CF 0W25 6K8 J	1 R	123
AA0697	R CF 0W25 10K J	1 R	228 234 509 620 567 161 159 153 111
AA0697	R CF 0W25 10K J	1 R	333 621 608 239 432 650 651
AA0699	R CF 0W25 12K J	1 R	453 214
AA0705	R CF 0W25 22K J	1 R	168 393 169
AA0711	R CF 0W25 39K J	1 R	340
AA0713	R CF 0W25 47K J	1 R	387 227 238 158
AA0715	R CF 0W25 56K J	1 R	151 109
AA0719	R CF 0W25 82K J	1 R	201
AA0721	R CF 0W25 100K J	1 R	157 557 558 160 237
AA0729	R CF 0W25 220K J	1 R	414
AA0737	R CF 0W25 470K J	1 R	275
AA0745	R CF 0W25 1M0 J	1 R	233 404
AA0754	R CF 0W25 2M2 J	1 R	385 211
AA0755	R CF 0W25 2M7 J	1 R	390
AA0761	R CF 0W25 4M7 J	1 R	334 107 115
AB0785	R NF 0W25 0R22 J CF	2 R	318
AB0593	R NF 0W25 0R47 J CF	1 R	411
AB0609	R NF 0W25 2R2 J CF	1 R	281
AB0613	R NF 0W25 3R3 J CF	1 R	610
AB0617	R NF 0W25 4R7 J CF	1 R	636 641
AB0625	R NF 0W25 10R J CF	1 R	408 222
AB0633	R NF 0W25 22R J CF	1 R	114
AB0649	R NF 0W25 100R J CF	1 R	121 131
AB0795	R NF 0W5 0R56 J CF	2 R	143 119 118
AB0805	R NF 0W5 1R5 J CF	1 R	120
AC3366	R SMD 5K90 0W1 1%	1 R	277
AC3366	R SMD 5K90 0W1 1%	1 R	272 277
AC3388	R SMD 10K0 0W1 1%	1 R	270 521 271
AC3550	R SMD 0W1 33K 1%	1 R	520
AC3405	R SMD 15K0 0W1 1%	1 R	522
AC4403	R SMD 0W1 1R2 5%	1 R	503
AC4425	R SMD 0W1 10R 5%	1 R	615 419 410
AC4433	R SMD 0W1 22R 5%	1 R	316 309 310
AC4449	R SMD 0W1 100R 5%	1 R	449 448 447 446 445 444 577 305 458 601
AC4453	R SMD 0W1 150R 5%	1 R	207
AC4455	R SMD 0W1 180R 5%	1 R	371 347 355 363
AC4457	R SMD 0W1 220R 5%	1 R	407 348 317 225 354 356 362 364 370
AC4461	R SMD 0W1 330R 5%	1 R	455
AC4463	R SMD 0W1 390R 5%	1 R	428
AC4465	R SMD 0W1 470R 5%	1 R	349 365 368 357 360 373 376 352
AC4465	R SMD 0W1 470R 5%	1 R	529 423 420
AC4467	R SMD 0W1 560R 5%	1 R	320
AC4469	R SMD 0W1 680R 5%	1 R	634 639
AC4471	R SMD 0W1 820R 5%	1 R	502
AC4473	R SMD 0W1 1K0 5%	1 R	170 326 210 623 165 627 504 554 555 524
AC4473	R SMD 0W1 1K0 5%	1 R	612
AC4475	R SMD 0W1 1K2 5%	1 R	209 206 563 566
AC4477	R SMD 0W1 1K5 5%	1 R	413
AC4479	R SMD 0W1 1K8 5%	1 R	217
AC4481	R SMD 0W1 2K2 5%	1 R	552 574 575 528 327 314 306
AC4483	R SMD 0W1 2K7 5%	1 R	539 536 537 538 540 541 456
AC4485	R SMD 0W1 3K3 5%	1 R	526
AC4487	R SMD 0W1 3K9 5%	1 R	425
AC4489	R SMD 0W1 4K7 5%	1 R	553 572 551 550 549 546 545 530 523 416
AC4489	R SMD 0W1 4K7 5%	1 R	249 313 304 303 205 213 532 535 543 542
AC4489	R SMD 0W1 4K7 5%	1 R	573 501 511 562 624 512 628 643 644 516
AC4489	R SMD 0W1 4K7 5%	1 R	544 547 548
AC4491	R SMD 0W1 5K6 5%	1 R	244 245 252 253 565
AC4493	R SMD 0W1 6K8 5%	1 R	246 112
AC4497	R SMD 0W1 10K 5%	1 R	164 328 507 248 247 418 331 330 409 000
AC4497	R SMD 0W1 10K 5%	1 R	311 302 301 571 212 219 607 403 164
AC4497	R SMD 0W1 10K 5%	1 R	224 271 113 108 576
AC4499	R SMD 0W1 12K 5%	1 R	208 452
AC4503	R SMD 0W1 18K 5%	1 R	527
AC4505	R SMD 0W1 22K 5%	1 R	220 451 517 440 570 240 221 226 635
AC4505	R SMD 0W1 22K 5%	1 R	640
AC4507	R SMD 0W1 27K 5%	1 R	401 241 242 243 255 256 257 259
AC4509	R SMD 0W1 33K 5%	1 R	402 441

Part Number	Description	PG	Item Number
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AC4511	R SMD 0W1 39K 5%	1 R	429
AC4513	R SMD 0W1 47K 5%	1 R	647 258 386 648 215
AC4515	R SMD 0W1 56K 5%	1 R	218
AC4517	R SMD 0W1 68K 5%	1 R	392
AC4519	R SMD 0W1 82K 5%	1 R	274 216 254 335
AC4521	R SMD 0W1 100K 5%	1 R	152 439 235 633 649 525
AC4523	R SMD 0W1 120K 5%	1 R	459 203
AC4525	R SMD 0W1 150K 5%	1 R	324
AC4529	R SMD 0W1 220K 5%	1 R	230 645 646 564
AC4537	R SMD 0W1 470K 5%	1 R	319 394 561
AC4539	R SMD 0W1 560K 5%	1 R	204
AC4545	R SMD 0W1 1M0 5%	1 R	533 236 560
AC4553	R SMD 0W1 2M2 5%	1 R	273 389 388
AC4561	R SMD 0W1 4M7 5%	1 R	166 379
AC8641	R SMD 0W12 47R J	1 R	613
AC8799	R SMD 0W12 0R0 JUMPER	1 J	811 812 813 814 815 816 817 801 802 803
AC8799	R SMD 0W12 0R0 JUMPER	1 J	804 805 806 807 808 809 810 818 819 820
AC8799	R SMD 0W12 0R0 JUMPER	1 J	821 822 823 824
AD0433	R COMP 0W5 330K K	1 R	101
AD0373	R COMP 0W5 1K0 K	1 R	332
AG3101	R MF 0W5 1R00 F	1 R	279 136 135 424
AG3165	R MF 0W5 4R64 F	1 R	454
AG3233	R MF 0W5 21R5 F	1 R	437
AG3301	R MF 0W5 100R F	1 R	315
AG3343	R MF 0W5 274R F	1 R	280
AG3373	R MF 0W5 562R F	1 R	145
AG3401	R MF 0W5 1K00 F	1 R	128 223
AG3433	R MF 0W5 2K15 F	1 R	150 343
AG3465	R MF 0W5 4K64 F	1 R	435 436
AG3473	R MF 0W5 5K62 F	1 R	345
AG3481	R MF 0W5 6K81 F	1 R	505
AG3489	R MF 0W5 8K25 F	1 R	307 506
AG3501	R MF 0W5 10K0 F	1 R	630 609 338 518 631
AG3525	R MF 0W5 17K8 F	1 R	339
AG3533	R MF 0W5 21K5 F	1 R	103 102
AG3543	R MF 0W5 27K4 F	1 R	231 106 308 232
AG3557	R MF 0W5 38K3 F	1 R	622 431 434 626</td

Part Number	Description	PG	Item Number
CE2094	C IMP 820P K 1K5V	4	C 307
CE2196	C IMP 2N2 J 2KV	6	C 414 413
CE2671	C IMP 33N J 400V	4	C 439
CE2802	C IMP 51N J 400V	3	C 425
CE2931	C IMP 100N J 250V	4	C 426
CE2933	C IMP 100N K 400V	4	C 421 438
CE3020	C IMP 220N J 250V	3	C 427
CE3113	C IMP 470N J 250V	5	C 428
CE3180	C IMP 800N J 250V	10	C 429
CE3270	C IMP 1600N J 250V	12	C 430
CG2345	C PPR KP 220P J 63V	2	C 403
CG2663	C PPR KP 4N7 H 63V	4	C 417
CK0165	C PES MKT 22N K 630V	2	C 137 136
CE2671	C IMP 33N J 400V	4	C 415
CK0102	C PES MKT 10N K 250V	2	C 408
CK0221	C PES MKT 47N J 250V	2	C 142
CK0341	C PES MKT 220N K 100V	3	C 233
CK2864	C PES MKT 1U0 K 50V	5	C 612 615
CK2663	C PES MKT 150N J 63V	3	C 225
CK1388	C PES MKT 10N K 250V	2	C 305
CE2852	C IMP 68N J 400V	4	C 411
CK2424	C PES MKT 15N K 63V	2	C 124
CK2464	C PES MKT 22N K 63V	2	C 206
CK2545	C PES 47N K 63V	2	C 154 312
CK2626	C PES MKT 100N K 63V	2	C 336 164
CK2704	C PES MKT 220N K 63V	3	C 310 635 643
CK2784	C PES MKT 470N K 63V	3	C 620 228 625 319
CN0118	C ELYT 150U M 400V	16	C 114 113
CN0204	C ELYT 2U2 M 50V	1	C 650 504 505 506 507 508 509 510 511
CN0204	C ELYT 2U2 M 50V	1	C 513 519 520 521 522 523 524 235 201
CN0204	C ELYT 2U2 M 50V	1	C 528
CN0305	C ELYT 10U M 100V	8	C 218
CN0320	C ELYT 10U M 25V	2	C 601 628 609
CN0819	C ELYT 2200U M 25V	5	C 153 151 149
CN2017	C ELYT 1U0 M 50V	2	C 317 239 515 159 135
CN2027	C ELYT 47U M 50V	2	C 208 226
CN2030	C ELYT 10U M 35V	2	C 311
CN2032	C ELYT 10U M 50V	1	C 158 337 243 516 405 165 514 526 649 166
CN2037	C ELYT 10U M 160V	4	C 422
CN2228	C ELYT 4U7 M 200V	5	C 440
CN2372	C ELYT 22UF M 35V	3	C 423
CN2476	C ELYT 47U M 250V	9	C 141 140
CN2523	C ELYT 100U M 25V	3	C 621 401 320 146 134
CN2543	C ELYT 100U M 50V	2	C 215 230 443
CN2546	C ELYT 100UF M 100V	5	C 145
CN2553	C ELYT 0U47F M 50V	1	C 213 309
CN2581	C ELYT 220U M 35V	3	C 229 231
CN2566	C ELYT 4U7F M 50V	2	C 203 325 638 645 648
CN2576	C ELYT 220U M 16V	2	C 627 636 640
CN2656	C ELYT 470U M 35V	4	C 156
CN2712	C ELYT 1000U M 16V	5	C 412
FA0018	COIL SMD 680NH 10%	3	L 501 502
FJ0505	CHOKE 15UH 5%	2	L 601 106 102
FJ0429	CHOKE 33UH 10%	4	L 602 603
FJ0448	CHOKE 15UH	2	L 104 107
FJ0517	CHOKE 6.8UH 10%	3	L 105
FJ0725	BEAD INDUCTOR MIN IMP360HM	2	FR 402 401 501 502
FJ0730	LEAD INDUCTOR 270UH 10%	5	L 302 404
FJ0800	EMI/RFI CHOKE 60MH 3A(AC)	14	M 101
FJ1826	INPUT CHOKE E30/7 2X6.9 MH	12	M 103 102
FU0713	FIXED LIN.COIL W/DC-COIL S-N	7	L 402
FU0712	FIXED LIN.COIL W/DC-COIL N-S	16	L 403
FM3501	SMPS-TRAFO ETD49	20	M 104
FM0629	FLYBACK TRAFO 30..90KHZ 3NF	37	M 301
FM2564	DRIVER TRAFO E20/6	13	M 401
FM2560	DYNAMIC FOCUS TRAFO E20/6	12	M 403
FM4000	CENTERING TRAFO E25/7 1.0MH	14	M 402
FJ3000	INPUT CHOKE E25/7 727UH	13	M 404
JB0042A	DI BY459 1500V 10A	13	D 410 411
JB0047	DI GP30M 1000V 3A	4	D 104 103 102 101
JF0022	DI 1N4148	1	D 403 206 205 108 303 509
JF0032	DI UF4007 1000V 1A	4	D 105 415 416 606 506
JF0060	DI 1N4002 100V 1A	1	D 118 113
JF0033	DI UF5404 400V 3A	4	D 207 128 603 604
JF0034	DI UF5406 600V 3A	9	D 409 126
JF0072	DI UF5406 600V 3A	9	D 306
JF0072	DI BAV21 200V 250MA	1	D 204 111 112
JF0073	DI RGP10G 400V 1A	4	D 417 414 412 419 420 425 424 423 421 422
JF0096	DI BYV28-100 100V 3.5A	7	D 408 125
JF0107	DI BYV26C 600V 1A	5	D 120
JF0166R	DI BYM26C 600V 2.3A	6	D 119
JF0168	DI BYW98-200 200V 3A	4	D 404
JF0171	DI BYV29-400 400V 8A	9	D 124
JF0206	DI 1N5818 30V 1A SCHOTTKY	4	D 110 202 203
JF4005	DI LL4148 75V 150MA	1	D 317 318 127 402 407 201 418 601 504 503
JF4005	DI LL4148 75V 150MA	1	D 502 501 129 602 136 406 405 505 401 511
JF4005	DI LL4148 75V 150MA	1	D 605 305 304 508 302 301 135 316 507 133
JH0054	ZDI BZX83C12 12V 0.5W 5%	1	DZ 131 109 418 107 106
JH0086	ZDI BZX83C4V7 4.7V 0.5W 5%	2	DZ 402 401 103 404
JH0081	ZDI ZPY 3.9 3.9V 1.3W 5%	1	DZ 102
JH4118	ZDI BZX84C12 12V 0.35W 5%	2	DZ 301

Part Number	Description	PG	Item Number
JL0066	OPTOCOUPLER CNX82A 3750VRMS	7	IC 102
JM0099	TR BC547B N 45V 100A	1	T 307 305 301 402 323
JM0099	TR BC547B N 45V 100A	1	T 327 319 504
JM0100	TR BC557B P 45V 100A	1	T 308 306 302 506 403 322
JM0100	TR BC557B P 45V 100A	1	T 326 314 318
JM0205	TR BF423 P 250V 25MA	3	T 404 110 205
JM0239	TR BC638 P 60V 1A	4	T 414 424
JM0206	TR BF420 N 300V 100MA	12	T 412
JM0227	TR MPS2369 N 15V 200MA	3	T 425
JM0244	TR BF422 N 250V 25MA	2	T 311 102 101 408 106 206
JM0280	TR 2N5401 P 150V 0.6A	2	T 409
JM0281	TR BC368 N 20V 1A	4	T 115
JM0282	TR BC369 P 20V 1A	6	T 501 502
JM0255	TR BC637-6/-10 N 60V 1A	4	T 421
JM0334	TR BD135 NPN 45V 1A5 250MHZ	4	T 328 332 330 334
JM0335	TR BD136 PNP 45V 1A5 250MHZ	4	T 333 329 335 331
JM0341	TR BUH215(435B) N 1500V 19A	19	T 407
JF4101	DI RHRD460S 600V 4A	8	D 122
JM4105	TR BC847B N 45V 0.1A	4	T 413 410 312 401 309 119 201 104 422 315
JM4105	TR BC847B N 45V 0.1A	4	T 316 320 324 507
JM4114	TR BC857B P 45V 100MA	2	T 321 113 126 202 310 103 423 313 317 325
JM4401	TR BCR141W 50V 0.1A	2	T 116 114
JS0019	FET IRF640 N 200V 18A	13	T 415 416
JS0019	FET IRF640 N 200V 18A	13	T 417 418 419 420
JS0063	FET IRFIBE30G N 800V 2,1A 3R0	23	T 304
JS0062	FET IRFPC50 N 600V 11A OR60	17	T 105
JS0033	FET IRFD014 N 60V 1.7A	7	T 118 117 112
JS0051	FET IRF9540 P 100V 19A 0.2R	14	T 406
JS0058	FET IRF620 P 200V 1R5 3A	10	T 303 405
JS1006	FET BS170 N 60V 500MA	10	T 123 602 603 604
JS4001	FET BSP126 N 250V 350MA	7	T 207
JZ0005	ISOLATOR PAD 19*13*0.22MM	1	T 405 406 304 303 604 605
JZ0005	ISOLATOR PAD 19*13*0.22MM	1	IC 106 203 105 302
JZ0005	ISOLATOR PAD 19*13*0.22MM	1	D 124
JZ0005	ISOLATOR PAD 19*13*0.22MM	1	T 329 328 331 332 335 334 333 330
JZ0005	ISOLATOR PAD 19*13*0.22MM	1	D 411 410
JZ0005	ISOLATOR PAD 19*13*0.22MM	1	T 417 418 419 420
JZ0010	SILICONE INSUL. 20*25*0.22MM	8	T 407 105
LM0067	IC UA7805UC +5V REGULATOR	13	IC 105
LM0256	IC 7812 +12V REGULATOR	4	IC

Part Number	Description	PG	Item Number
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UC2653 HEATSINK
UC6551 FASTENING SPRING
UC6551 FASTENING SPRING
UC6552 FASTENING SPRING
UC6564 COOLINGPLATE
UC6564 COOLINGPLATE
UC6664 HEATSINK
UC6664 HEATSINK
UC6668 FASTENING SPRING
UC6743 SUPPORT
UC6752 WASHER
UC6784 HEATSINK
UC6817 HEATSINK
UC6817 HEATSINK
UC6818 SUPPORT
UJ0125 TIES/LEAD BAND SST 1 M
WC0446 HEX PT-SCREW 2,9X8
SE2527 GROUNDING WIRE
SE2652 MAGN.FIELD COMPENSATION WIRE
WC0353 PT-SCREW KB 40X10

NON AUDIO

AA0633 R CF 0W25 22R J
AA0633 R CF 0W25 22R J
AA0649 R CF 0W25 100R J
AA0651 R CF 0W25 120R J
AA0657 R CF 0W25 220R J
AA0661 R CF 0W25 330R J
AA0665 R CF 0W25 470R J
AA0673 R CF 0W25 1K0 J
AA0673 R CF 0W25 1K0 J
AA0677 R CF 0W25 1K5 J
AA0675 R CF 0W25 1K2 J
AA0681 R CF 0W25 2K2 J
AA0683 R CF 0W25 2K7 J
AA0687 R CF 0W25 3K9 J
AA0689 R CF 0W25 4K7 J
AA0701 R CF 0W25 15K J
AA0693 R CF 0W25 6K8 J
AA0701 R CF 0W25 15K J
AA0697 R CF 0W25 10K J
AA0697 R CF 0W25 10K J
AA0699 R CF 0W25 12K J
AA0705 R CF 0W25 22K J
AA0711 R CF 0W25 39K J
AA0713 R CF 0W25 47K J
AA0715 R CF 0W25 56K J
AA0719 R CF 0W25 82K J
AA0721 R CF 0W25 100K J
AA0729 R CF 0W25 220K J
AA0737 R CF 0W25 470K J
AA0745 R CF 0W25 1M0 J
AA0754 R CF 0W25 2M2 J
AA0755 R CF 0W25 2M7 J
AA0761 R CF 0W25 4M7 J
AB0785 R NF 0W5 0R22 J CF
AB0593 R NF 0W25 0R47 J CF
AB0609 R NF 0W25 2R2 J CF
AB0625 R NF 0W25 10R J CF
AB0633 R NF 0W25 22R J CF
AB0649 R NF 0W25 100R J CF
AB0795 R NF 0W5 0R56 J CF
AB0805 R NF 0W5 1R5 J CF
AC3388 R SMD 10K0 0W1 1%
AC3550 R SMD 0W1 33K 1%
AC3405 R SMD 15K0 0W1 1%
AC4403 R SMD 0W1 1R2 5%
AC4425 R SMD 0W1 10R 5%
AC4433 R SMD 0W1 22R 5%
AC4449 R SMD 0W1 100R 5%
AC4453 R SMD 0W1 150R 5%
AC4455 R SMD 0W1 180R 5%
AC4457 R SMD 0W1 220R 5%
AC4461 R SMD 0W1 330R 5%
AC4463 R SMD 0W1 390R 5%
AC4465 R SMD 0W1 470R 5%
AC4465 R SMD 0W1 470R 5%
AC4467 R SMD 0W1 560R 5%
AC4473 R SMD 0W1 1K0 5%
AC4475 R SMD 0W1 1K2 5%
AC4477 R SMD 0W1 1K5 5%
AC4479 R SMD 0W1 1K8 5%
AC4481 R SMD 0W1 2K2 5%
AC4483 R SMD 0W1 2K7 5%
AC4485 R SMD 0W1 3K3 5%
AC4487 R SMD 0W1 3K9 5%
AC4489 R SMD 0W1 4K7 5%
AC4489 R SMD 0W1 4K7 5%
AC4489 R SMD 0W1 4K7 5%
AC4491 R SMD 0W1 5K6 5%
AC4493 R SMD 0W1 6K8 5%
AC4497 R SMD 0W1 10K 5%

Part Number	Description	PG	Item Number
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AC4497 R SMD 0W1 10K 5%
AC4497 R SMD 0W1 10K 5%
AC4499 R SMD 0W1 12K 5%
AC4503 R SMD 0W1 18K 5%
AC4505 R SMD 0W1 22K 5%
AC4507 R SMD 0W1 27K 5%
AC4509 R SMD 0W1 33K 5%
AC4513 R SMD 0W1 47K 5%
AC4515 R SMD 0W1 56K 5%
AC4517 R SMD 0W1 68K 5%
AC4519 R SMD 0W1 82K 5%
AC4521 R SMD 0W1 100K 5%
AC4523 R SMD 0W1 120K 5%
AC4525 R SMD 0W1 150K 5%
AC4529 R SMD 0W1 220K 5%
AC4537 R SMD 0W1 470K 5%
AC4539 R SMD 0W1 560K 5%
AC4545 R SMD 0W1 1M0 5%
AC4553 R SMD 0W1 2M2 5%
AC4561 R SMD 0W1 4M7 5%
AC8799 R SMD 0W12 0R0 JUMPER
AC8799 R SMD 0W12 0R0 JUMPER
AD0433 R COMP 0W5 330K K
AD0373 R COMP 0W5 1K0 K
AD1967 R SAFE 0W5 8M2 K
AG3101 R MF 0W5 1R00 F
AG3165 R MF 0W5 4R64 F
AG3233 R MF 0W5 21R6 F
AG3301 R MF 0W5 100R F
AG3343 R MF 0W5 274R F
AG3373 R MF 0W5 562R F
AG3401 R MF 0W5 1K00 F
AG3433 R MF 0W5 2K15 F
AG3465 R MF 0W5 4K64 F
AG3481 R MF 0W5 6K81 F
AG3489 R MF 0W5 8K25 F
AG3501 R MF 0W5 10K0 F
AG3509 R MF 0W5 12K1 F
AG3525 R MF 0W5 17K8 F
AG3533 R MF 0W5 21K5 F
AG3543 R MF 0W5 27K4 F
AG3557 R MF 0W5 38K3 F
AG3589 R MF 0W5 82K5 F
AG3619 R MF 0W5 154K F
AG3633 R MF 0W5 215K F
AG3643 R MF 0W5 274K F
AG3657 R MF 0W5 383K F
AJ2523 R MO 2W0 10R J
AJ2603 R MO 2W0 22R J
AJ2863 R MO 2W0 270R J
AJ2763 R MO 2W0 100R J
AJ3425 R MO 4W0 56K J
AQ2219 TPMET. 47K
AQ2347 TPMET. H10 10K
AW0079 PTC-THERMISTOR 18R/25°C
AW0111 NTC-THERMISTOR 5R0/25°C
CA0322 C CER 2N2 K 1KV
CA0324 C CER 100P K 1KV
CC0110 C CER 150P K 500V
CC0200 C CER 1N0 K 500V
CB3129 C CER SMD 15P 50V J
CB3133 C CER SMD 22P 50V J
CB3141 C CER SMD 47P 50V J
CB3145 C CER SMD 68P 50V J
CB3151 C CER SMD 100P 50V J
CB3163 C CER SMD 330P 50V J
CB3167 C CER SMD 470P 50V J
CB3171 C CER SMD 680P 50V J
CB3175 C CER SMD 1N0 50V J
CC0130 C CER 220P K 500V
CC0240 C CER 2N2 K 500V
CC0244 C CER 2N2 K 50V
CC0513 C CER 3N3 S 1KV
CC0530 C CER 4N7 S 500V
CC0772 C CER 10N Z 50V
CC0853 C CER 100N Z 25V
CC3240 C CER SMD 2N2 10% 50V
CC3280 C CER SMD 4N7 10% 50V
CC3320 C CER SMD 10N 10% 50V
CC3320 C CER SMD 10N 10% 50V
CC4400 C SMD 47N K 50V
CC4440 C SMD 100N K 50V
CE0081 C X2 220N K 250VAC
CE0116 C Y 2N2 M 400VAC
CE0522 C PCA MKC 100N J 63V
CE2004 C IMP 100P K 1K6V
CE2094 C IMP 820P K 1K5V
CE2196 C IMP 2N2 J 2KV
CE2671 C IMP 33N J 400V
CE2802 C IMP 51N J 400V
CE2931 C IMP 100N J 250V

Part Number	Description	PG	Item Number
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CE2933	C IMP 100N K 400V	4	C 421 438
CE3020	C IMP 220N J 250V	3	C 427
CE3113	C IMP 470N J 250V	5	C 428
CE3180	C IMP 800N J 250V	10	C 429
CE3270	C IMP 1600N J 250V	12	C 430
CG2345	C PPR KP 220P J 63V	2	C 403
CG2663	C PPR KP 4N7 H 63V	4	C 417
CK0165	C PES MKT 22N K 630V	2	C 137 136
CE2671	C IMP 33N J 400V	4	C 415
CK0102	C PES MKT 10N K 250V	2	C 408
CK0221	C PES MKT 47N J 250V	2	C 142
CK0341	C PES MKT 220N K 100V	3	C 233
CK2663	C PES MKT 150N J 63V	3	C 225
CK1388	C PES MKT 10N K 250V	2	C 305
CE2852	C IMP 68N J 400V	4	C 411
CK2424	C PES MKT 15N K 63V	2	C 124
CK2464	C PES MKT 22N K 63V	2	C 206
CK2545	C PES 47N K 63V	2	C 154 312
CK2626	C PES MKT 100N K 63V	2	C 336 164
CK2704	C PES MKT 220N K 63V	3	C 310
CK2784	C PES MKT 470N K 63V	3	C 228 319
CN0118	C ELYT 150U M 400V	16	C 114 113
CN0204	C ELYT 2U2 M 50V	1	C 443 504 505 506 507 508 509 510 511
CN0204	C ELYT 2U2 M 50V	1	C 513 519 520 521 522 523 524 235 201
CN0204	C ELYT 2U2 M 50V	1	C 528
CN0305	C ELYT 10U M 100V	8	C 218
CN0819	C ELYT 2200U M 25V	5	C 153 151 149
CN2017	C ELYT 1U0 M 50V	2	C 325 317 239 515 159 135
CN2027	C ELYT 47U M 50V	2	C 208 226
CN2030	C ELYT 10U M 35V	2	C 311
CN2032	C ELYT 10U M 50V	1	C 158 337 243 516 405 165 514 526 166
CN2037	C ELYT 10U M 160V	4	C 422
CN2232	C ELYT 4U7 M 200V	4	C 440
CN2372	C ELYT 22UF M 35V	3	C 423
CN2476	C ELYT 47U M 250V	9	C 141 140
CN2523	C ELYT 100U M 25V	3	C 401 320 146 134
CN2543	C ELYT 100U M 50V	2	C 215 230
CN2546	C ELYT 100UF M 100V	5	C 145
CN2553	C ELYT 0U47F M 50V	1	C 213 309
CN2581	C ELYT 220U M 35V	3	C 229 231
CN2566	C ELYT 407F M 50V	2	C 203
CN2656	C ELYT 470U M 35V	4	C 156
CN2712	C ELYT 1000U M 16V	5	C 412
FA0018	COIL SMD 680NH 10%	3	L 501 502
FJ0055	CHOKE 15UH 5%	2	L 106 102
FJ0448	CHOKE 15UH	2	L 104 107
FJ0517	CHOKE 6.8UH 10%	3	L 105
FJ0725	BEAD INDUCTOR MIN IMP360HM	2	FR 402 401 501 502
FJ0730	LEAD INDUCTOR 270UH 10%	5	L 302 404
FJ0800	EMI/RFI CHOKE 60MH 3A(AC)	14	M 101
FJ1826	INPUT CHOKE E30/7 2X6.9 MH	12	M 103 102
FU0713	FIXED LIN.COIL W/DC-COIL S-N	7	L 402
FU0712	FIXED LIN.COIL W/DC-COIL N-S	16	L 403
FM3501	SMPS-TRAFO ETD49	12	M 104
FM0629	FLYBACK TRAFO 30..90KHZ 3NF	37	M 301
FM2564	TRAFO	13	M 401
FM2560	DYNAMIC FOCUS TRAFO E20/6	12	M 403
FM4000	CENTERING TRAFO E25/7 1,0MH	14	M 402
FJ3000	INPUT CHOKE E25/7 727UH	13	M 404
JB0042A	DI BY459 1500V 10A	13	D 410 411
JB0047	DI GP30M 1000V 3A	4	D 104 103 102 101
JF0022	DI 1N4148	1	D 403 206 205 108 303 509
JF0022	DI 1N4148	1	D 105 415 416 505 506
JF0032	DI UF4007 1000V 1A	4	D 118 113
JF0060	DI 1N4002 100V 1A	1	D 207 128
JF0033	DI UF5404 400V 3A	4	D 409 126
JF0034	DI UF5406 600V 3A	9	D 306
JF0062	DI BA159 1000V 400MA	2	D 426
JF0072	DI BAV21 200V 250MA	1	D 204 111 112
JF0073	DI RGP10G 400V 1A	4	D 417 414 412 419 420 425 424 423 421 422
JF0096	DI BYV28-100 100V 3.5A	7	D 408 125
JF0107	DI BYV26C 600V 1A	5	D 120
JF0166R	DI BYM26C 600V 2.3A	6	D 119
JF0168	DI BYW98-200 200V 3A	4	D 404
JF0171	DI BYV29-400 400V 8A	9	D 124
JF0206	DI 1N5818 30V 1A SCHOTTKY	4	D 110 202 203
JF4005	DI LL4148 75V 150MA	1	D 317 318 127 402 407 201 418 504 503
JF4005	DI LL4148 75V 150MA	1	D 502 501 129 406 405 401
JF4005	DI LL4148 75V 150MA	1	D 305 304 508 302 301 135 316 507 133
JF4005	DI LL4148 75V 150MA	1	D 131 109 418 107 106
JH0054	ZDI BZX83C12 12V 0.5W 5%	1	DZ 402 401 103 404
JH0086	ZDI BZX83C4V7 4.7V 0.5W 5%	2	DZ 403 101
JH0081	ZDI ZPY 3.9 3.9V 1.3W 5%	1	DZ 102
JH4118	ZDI BZX84C12 12V 0.35W 5%	2	DZ 301
JL0066	OPTOCOUPLER CNX82A 3750VRMS	7	IC 102
JM0099	TR BC547B N 45V 100A	1	T 307 305 301 402 323
JM0099	TR BC547B N 45V 100A	1	T 327 319 504
JM0100	TR BC557B P 45V 100A	1	T 308 306 302 425 506 403 322
JM0100	TR BC557B P 45V 100A	1	T 326 314 318
JM0205	TR BF423 P 250V 25MA	3	T 404 110 205
JM0239	TR BC638 P 60V 1A	4	T 414 424

Part Number	Description	PG	Item Number	Part Number	Description	PG	Item Number
JM0244	TR BF422 N 250V 25MA	2	T 412 311 102 101 408 106 206				
JM0280	TR 2N5401 P 150V 0.6A	2	T 409				
JM0281	TR BC368 N 20V 1A	4	T 115				
JM0282	TR BC369 P 20V 1A	6	T 501 502				
JM0255	TR BC637-6/-10 N 60V 1A	4	T 421				
JM0334	TR BD135 NPN 45V 1A5 250MHZ	4	T 328 332 330 334				
JM0335	TR BD136 PNP 45V 1A5 250MHZ	4	T 333 329 335 331				
JM0341	TR BUH215(435B) N 1500V 19A	19	T 407				
JF4101	DI RHRD460S 600V 4A	8	D 122				
JM4105	TR BC847B N 45V 0.1A	4	T 413 410 312 401 309 119 201 104 422 315				
JM4114	TR BC857B P 45V 100MA	2	T 321 113 126 202 310 103 423 313 317 325				
JM4401	TR BCR141W 50V 0.1A (2X22K)	2	T 411 116 114				
JS0019	FET IRF640 N 200V 18A	13	T 415 416				
JS0019	FET IRF640 N 200V 18A	13	T 417 418 419 420				
JS0063	FET IRFIBE30G N 800V 2,1A 3R0	23	T 304				
JS0062	FET IRFPC50 N 600V 11A OR60	17	T 105				
JS0033	FET IRFD014 N 60V 1.7A HD-1	7	T 118 117 112				
JS0051	FET IRF9540 P 100V 19A 0.2R	14	T 406				
JS0058	FET IRF9620 P 200V 1R5 3A	10	T 303 405				
JS1006	FET BS170 N 60V 500MA	10	T 123				
JS4001	FET BSP126 N 250V 350MA	7	T 207				
JZ0005	ISOLATOR PAD 19x13x0.22MM	1	T 405 406 304 303				
JZ0005	ISOLATOR PAD 19x13x0.22MM	1	IC 106 203 105 302				
JZ0005	ISOLATOR PAD 19x13x0.22MM	1	D 124				
AC4471	R SMD 0W1 820R 5%	1	T 502				
JZ0005	ISOLATOR PAD 19x13x0.22MM	1	T 329 328 331 332 335 334 333 330				
JZ0005	ISOLATOR PAD 19x13x0.22MM	1	T 410 411				
JZ0010	SILICONE INSUL 20x25x0.22MM	8	T 418 419 420 417				
LM0067	IC UA7805UC +5V REGULATOR	13	IC 105				
LM0256	IC 7812 +12V REGULATOR	4	IC 106				
LM0340	IC TDA2040V AUDIO POWER AMPLIFIER	14	IC 302				
LM0945	IC 24C65 SERIAL EEPROM 8X8K	16	IC 504				
LM0930	IC STV9379 VERT.DEFL.BOOTER	15	IC 203				
LM0663	IC TL431 VOLTAGE REFERENCE	6	T 503 111				
LM0763	IC UC3842 CURRENT MODE PWM CONT.	12	IC 101				
LM4017	IC 74HCT02 QUAD 2-INPUT NOR	4	IC 502				
LM0931	IC MAS1010 DYN.CONV.CONTROL IC	21	IC 303				
LM0937	IC TDA9105 DEFLECTION PROCESSOR	20	IC 201				
LM							

