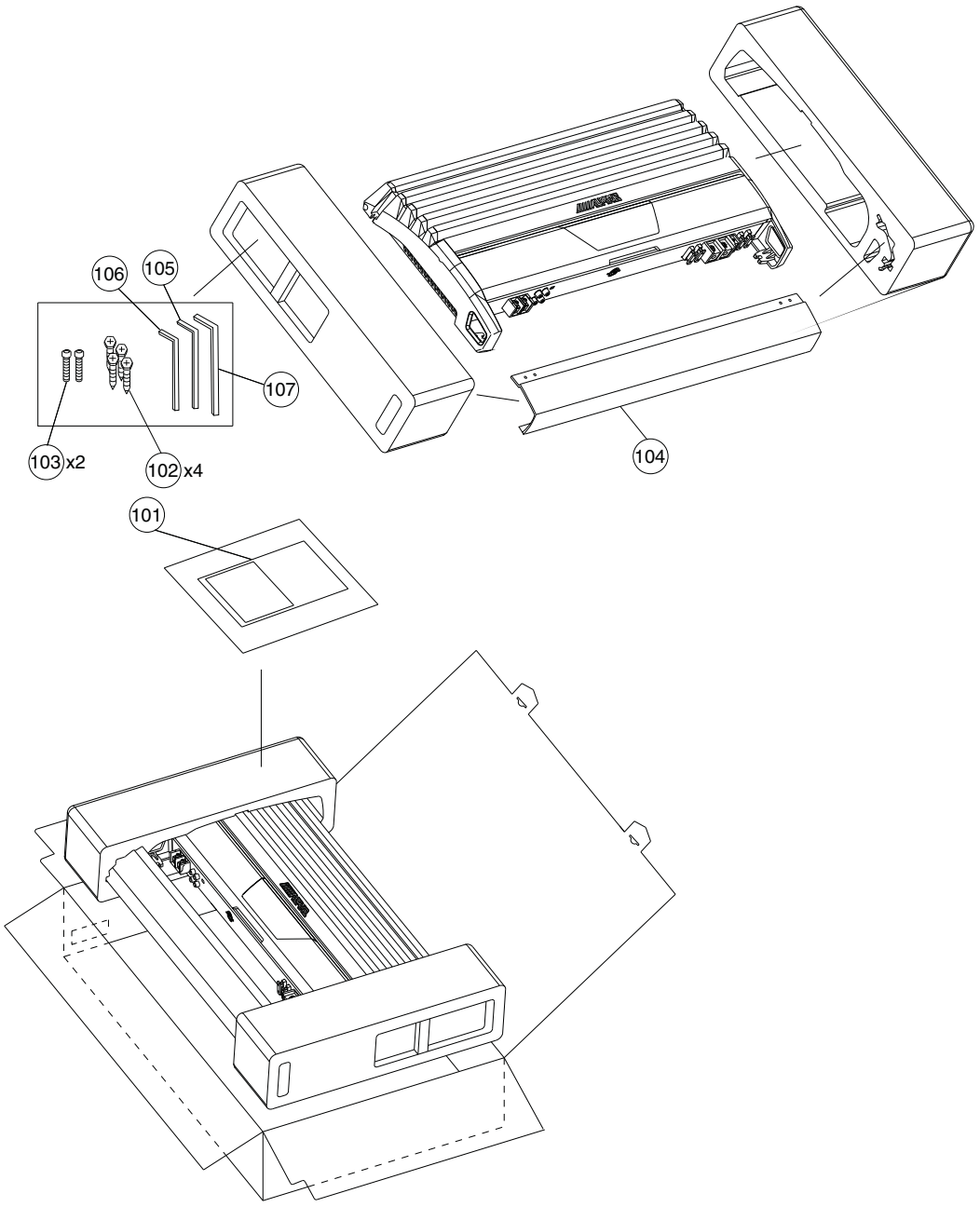
# Packing Assembly Parts List

| Symbol No. | | Part No. | Description |
|---|---|---|---|
| #1 | 101 | 68-00493Z18 | MANUAL,OWNER'S |
| $1 | 101-1 | 68-00493Z19 | MANUAL,OWNER'S(GE) |
| $1 | 101-2 | 68-00493Z20 | MANUAL,OWNER'S(I.G.S) |
| | 102 | 03E36238S01 | SCR,M4X20 TPG1 |
| | 103 | 03E36208S01 | SCR,WRENCH M3X12(BOLT) |

| Symbol No. | Part No. | Description |
|---|---|---|
| 104 | 15E36689S01 | COVER,TERMINAL-C |
| 105 | 03E36690S01 | WRENCH,HEX. 2.5X2.9 |
| 106 | 03E36691S01 | WRENCH,HEX. 2X2.3 |
| 107 | 03E36692S01 | WRENCH,HEX. 4X4.6 |

NOTE : #1 : For North American Model Only, $1 : For General Foreign Model Only, Others : Common.

# Packing Method View




TO CONTENTS

# Electrical Parts List

*Each parts on P.W.Board are described in order of the reference number.

=======OUTPUT P.W.Board

| | | |
|---|---|---|
| C001 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C002 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C003 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C280 | 08E36596S01 | CAP,CER. CP 1000pF |
| C281 | 08E36593S01 | CAP,CER. CP 0.1uF |
| C282 | 08E36596S01 | CAP,CER. CP 1000pF |
| C283 | 08E36593S01 | CAP,CER. CP 0.1uF |
| C284 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C285 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C286 | 08E36596S01 | CAP,CER. CP 1000pF |
| C287 | 08E36593S01 | CAP,CER. CP 0.1uF |
| C288 | 08E36596S01 | CAP,CER. CP 1000pF |
| C289 | 08E36593S01 | CAP,CER. CP 0.1uF |
| C290 | 08E36470S01 | CAP,CER. CP 100pF |
| C291 | 08E36470S01 | CAP,CER. CP 100pF |
| C304 | 08E36574S01 | CAP,FILM 6800pF |
| C305 | 08E36567S01 | CAP,CER. CP 0.01uF |
| C315 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C316 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C318 | 08E36567S01 | CAP,CER. CP 0.01uF |
| C319 | 08E36567S01 | CAP,CER. CP 0.01uF |
| C320 | 08E36470S01 | CAP,CER. CP 100pF |
| C321 | 08E36470S01 | CAP,CER. CP 100pF |
| C322 | 08E36470S01 | CAP,CER. CP 100pF |
| C323 | 08E36470S01 | CAP,CER. CP 100pF |
| C324 | 08E36470S01 | CAP,CER. CP 100pF |
| C325 | 08E36627S01 | CAP,CER. CP 0.022uF |
| C326 | 08E36567S01 | CAP,CER. CP 0.01uF |
| C327 | 08E36567S01 | CAP,CER. CP 0.01uF |
| C328 | 08E36470S01 | CAP,CER. CP 100pF |
| C329 | 08E36470S01 | CAP,CER. CP 100pF |
| C332 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C333 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C337 | 08E36470S01 | CAP,CER. CP 100pF |
| C338 | 08E36470S01 | CAP,CER. CP 100pF |
| C350 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C351 | 08E36567S01 | CAP,CER. CP 0.01uF |
| C352 | 08E36632S01 | CAP,CER. CP 100pF |
| C354 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C355 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C356 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C357 | 08E36681S01 | CAP,CER. CP 1000pF |
| C358 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C359 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C360 | 08E36632S01 | CAP,CER. CP 100pF |
| C361 | 08E36680S01 | CAP,CER. CP 1000pF |
| C362 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C363 | 08E36627S01 | CAP,CER. CP 0.022uF |
| C364 | 08E36628S01 | CAP,CER. CP 820pF |
| C365 | 08E36628S01 | CAP,CER. CP 820pF |
| C366 | 08E36472S01 | CAP,CER. CP 0.1uF |

| | | |
|---|---|---|
| C382 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C383 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C405 | 08E36470S01 | CAP,CER. CP 100pF |
| C406 | 08E36470S01 | CAP,CER. CP 100pF |
| C407 | 08E36470S01 | CAP,CER. CP 100pF |
| C408 | 08E36470S01 | CAP,CER. CP 100pF |
| C409 | 08E36596S01 | CAP,CER. CP 1000pF |
| C410 | 08E36596S01 | CAP,CER. CP 1000pF |
| C411 | 08E36596S01 | CAP,CER. CP 1000pF |
| C412 | 08E36596S01 | CAP,CER. CP 1000pF |
| C417 | 08E36596S01 | CAP,CER. CP 1000pF |
| C418 | 08E36596S01 | CAP,CER. CP 1000pF |
| C419 | 08E36596S01 | CAP,CER. CP 1000pF |
| C420 | 08E36675S01 | CAP,CER. CP 33pF |
| C421 | 08E36596S01 | CAP,CER. CP 1000pF |
| C422 | 08E36675S01 | CAP,CER. CP 33pF |
| C423 | 08E36647S01 | CAP,FILM 2200pF |
| C424 | 08E36647S01 | CAP,FILM 2200pF |
| C425 | 08E36647S01 | CAP,FILM 2200pF |
| C427 | 08E36596S01 | CAP,CER. CP 1000pF |
| C428 | 08E36596S01 | CAP,CER. CP 1000pF |
| C429 | 08E36596S01 | CAP,CER. CP 1000pF |
| C430 | 08E36647S01 | CAP,FILM 2200pF |
| C431 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C432 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C433 | 08E36677S01 | CAP,CER. CP 5600pF |
| C434 | 08E36567S01 | CAP,CER. CP 0.01uF |
| C435 | 08E36647S01 | CAP,FILM 2200pF |
| C436 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C437 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C438 | 08E36677S01 | CAP,CER. CP 5600pF |
| C439 | 08E36596S01 | CAP,CER. CP 1000pF |
| C440 | 08E36678S01 | CAP,CER. CP 330pF |
| C441 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C501 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C502 | 08E36596S01 | CAP,CER. CP 1000pF |
| C503 | 08E36567S01 | CAP,CER. CP 0.01uF |
| C504 | 08E36676S01 | CAP,CER. CP 47pF |
| C505 | 08E36676S01 | CAP,CER. CP 47pF |
| C506 | 08E36647S01 | CAP,FILM 2200pF |
| C507 | 08E36567S01 | CAP,CER. CP 0.01uF |
| C508 | 08E36567S01 | CAP,CER. CP 0.01uF |
| C509 | 08E36567S01 | CAP,CER. CP 0.01uF |
| C510 | 08E36596S01 | CAP,CER. CP 1000pF |
| C511 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C512 | 08E36631S01 | CAP,CER. CP 12pF |
| C513 | 08E36631S01 | CAP,CER. CP 12pF |
| C514 | 08E36567S01 | CAP,CER. CP 0.01uF |
| C515 | 08E36625S01 | CAP,CER. CP 1500pF |
| C516 | 08E36567S01 | CAP,CER. CP 0.01uF |
| C517 | 08E36567S01 | CAP,CER. CP 0.01uF |
| C518 | 08E36567S01 | CAP,CER. CP 0.01uF |
| C519 | 08E36567S01 | CAP,CER. CP 0.01uF |
| C520 | 08E36596S01 | CAP,CER. CP 1000pF |
| C521 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C522 | 08E36629S01 | CAP,CER. CP 0.047uF |
| C523 | 08E36472S01 | CAP,CER. CP 0.1uF |

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|---|---|---|
| C524 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C601 | 08S55504Y01 | CAP,CER. CP 0.33uF |
| C602 | 08E36630S01 | CAP,CER. CP 0.22uF |
| C603 | 08E36630S01 | CAP,CER. CP 0.22uF |
| C604 | 08E36593S01 | CAP,CER. CP 0.1uF |
| C605 | 08E36596S01 | CAP,CER. CP 1000pF |
| C606 | 08E36593S01 | CAP,CER. CP 0.1uF |
| C607 | 08E36596S01 | CAP,CER. CP 1000pF |
| C608 | 08E36626S01 | CAP,CER. CP 2200pF |
| C609 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C610 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C611 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C612 | 08E36626S01 | CAP,CER. CP 2200pF |
| C613 | 08E36626S01 | CAP,CER. CP 2200pF |
| C614 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C616 | 08E36630S01 | CAP,CER. CP 0.22uF |
| C617 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C618 | 08E36596S01 | CAP,CER. CP 1000pF |
| C619 | 08E36596S01 | CAP,CER. CP 1000pF |
| C620 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C621 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C622 | 08E36626S01 | CAP,CER. CP 2200pF |
| C623 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C624 | 08E36596S01 | CAP,CER. CP 1000pF |
| C625 | 08E36645S01 | CAP,FILM 0.012uF |
| C626 | 08E36646S01 | CAP,FILM 0.47uF |
| C627 | 08E36644S01 | CAP,FILM 0.01uF |
| C628 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C629 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C630 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C631 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C632 | 08E36596S01 | CAP,CER. CP 1000pF |
| C633 | 08E36596S01 | CAP,CER. CP 1000pF |
| C634 | 08E36596S01 | CAP,CER. CP 1000pF |
| C635 | 08E36596S01 | CAP,CER. CP 1000pF |
| C636 | 08E36593S01 | CAP,CER. CP 0.1uF |
| C637 | 08E36596S01 | CAP,CER. CP 1000pF |
| C638 | 08E36593S01 | CAP,CER. CP 0.1uF |
| C639 | 08E36596S01 | CAP,CER. CP 1000pF |
| C642 | 08E36593S01 | CAP,CER. CP 0.1uF |
| C643 | 08E36596S01 | CAP,CER. CP 1000pF |
| C644 | 08E36593S01 | CAP,CER. CP 0.1uF |
| C645 | 08E36596S01 | CAP,CER. CP 1000pF |
| C648 | 08E36593S01 | CAP,CER. CP 0.1uF |
| C649 | 08E36596S01 | CAP,CER. CP 1000pF |
| C650 | 08E36593S01 | CAP,CER. CP 0.1uF |
| C651 | 08E36596S01 | CAP,CER. CP 1000pF |
| C654 | 08E36593S01 | CAP,CER. CP 0.1uF |
| C655 | 08E36596S01 | CAP,CER. CP 1000pF |
| C656 | 08E36593S01 | CAP,CER. CP 0.1uF |
| C657 | 08E36596S01 | CAP,CER. CP 1000pF |
| C660 | 08S55504Y01 | CAP,CER. CP 0.33uF |
| C661 | 08S55504Y01 | CAP,CER. CP 0.33uF |
| C663 | 08S55504Y01 | CAP,CER. CP 0.33uF |
| C664 | 08S55504Y01 | CAP,CER. CP 0.33uF |
| C666 | 08E36593S01 | CAP,CER. CP 0.1uF |
| C667 | 08E36596S01 | CAP,CER. CP 1000pF |

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|---|---|---|
| C668 | 08E36593S01 | CAP,CER. CP 0.1uF |
| C669 | 08E36596S01 | CAP,CER. CP 1000pF |
| C670 | 08E36593S01 | CAP,CER. CP 0.1uF |
| C671 | 08E36596S01 | CAP,CER. CP 1000pF |
| C672 | 08E36593S01 | CAP,CER. CP 0.1uF |
| C673 | 08E36596S01 | CAP,CER. CP 1000pF |
| C674 | 08S45539Y05 | CAP,CER. CP 1500pF |
| C675 | 08S45539Y05 | CAP,CER. CP 1500pF |
| C676 | 08T55494Y01 | CAP,FILM 1uF |
| C677 | 08T55494Y01 | CAP,FILM 1uF |
| C678 | 08E36646S01 | CAP,FILM 0.47uF |
| C679 | 08E36646S01 | CAP,FILM 0.47uF |
| C680 | 08S45539Y04 | CAP,CER. CP 0.01uF |
| C681 | 08S45539Y04 | CAP,CER. CP 0.01uF |
| C682 | 08S45539Y01 | CAP,CER. CP 1000pF |
| C683 | 08S45539Y01 | CAP,CER. CP 1000pF |
| C699 | 08T55494Y01 | CAP,FILM 1uF |
| C701 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C702 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C703 | 08E36593S01 | CAP,CER. CP 0.1uF |
| C704 | 08E36593S01 | CAP,CER. CP 0.1uF |
| C705 | 08E36593S01 | CAP,CER. CP 0.1uF |
| C706 | 08E36593S01 | CAP,CER. CP 0.1uF |
| C713 | 08E36596S01 | CAP,CER. CP 1000pF |
| C714 | 08E36596S01 | CAP,CER. CP 1000pF |
| C715 | 08E36596S01 | CAP,CER. CP 1000pF |
| C716 | 08E36566S01 | CAP,CER. CP 4700pF |
| C718 | 08E36596S01 | CAP,CER. CP 1000pF |
| C719 | 08E36629S01 | CAP,CER. CP 0.047uF |
| C720 | 08E36596S01 | CAP,CER. CP 1000pF |
| C722 | 08E36567S01 | CAP,CER. CP 0.01uF |
| C901 | 08E36679S01 | CAP,CER. CP 220pF |
| C902 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C910 | 08E36472S01 | CAP,CER. CP 0.1uF |
| CB301 | 09T15373Y12 | FFC,12P |
| CH151 | 09E36549S01 | WTB,9P GIL-S-09P-S2T2 |
| CH261 | 09E36604S01 | WTB,2P 35313-0210 |
| CH262 | 09E36551S01 | WTB,8P 35313-0410 |
| CH263 | 09E36604S01 | WTB,2P 35313-0210 |
| CH264 | 09E36698S01 | WTB,7P GIL-S-07P-S2T2 |
| CH265 | 09E36604S01 | WTB,2P 35313-0210 |
| CH266 | 09E36604S01 | WTB,2P 35313-0210 |
| CH301 | 09E36697S01 | WTB,6P GIL-S-06P-S2T2 |
| CL301 | 91T45281Y04 | CRYSTAL,7.7MHz |
| D001 | 48T68828F11 | DIODE,1SS133 |
| D002 | 48T68828F11 | DIODE,1SS133 |
| D003 | 48T84052F11 | DIODE,11ES2 |
| D004 | 48T84052F11 | DIODE,11ES2 |
| D005 | 48T84052F11 | DIODE,11ES2 |
| D006 | 48T84052F11 | DIODE,11ES2 |
| D301 | 48T68828F11 | DIODE,1SS133 |
| D303 | 48T68828F11 | DIODE,1SS133 |
| D304 | 48T84052F11 | DIODE,11ES2 |
| D305 | 48E36633S01 | DIODE,ARRAY DAP202K |
| D306 | 48T84052F11 | DIODE,11ES2 |
| D309 | 48E36633S01 | DIODE,ARRAY DAP202K |
| D401 | 48T85357W01 | DIODE,ARRAY 1PS226 |

| | | |
|---|---|---|
| D402 | 48T85357W01 | DIODE,ARRAY 1PS226 |
| D403 | 48T85357W01 | DIODE,ARRAY 1PS226 |
| D404 | 48T85357W01 | DIODE,ARRAY 1PS226 |
| D601 | 48E36633S01 | DIODE,ARRAY DAP202K |
| D901 | 48T15702W01 | DIODE,SB05-05CP |
| E280 | 23T25139Y17 | CAP,ELEC 1800uF/50V |
| E281 | 23T25139Y17 | CAP,ELEC 1800uF/50V |
| E282 | 23T25139Y17 | CAP,ELEC 1800uF/50V |
| E283 | 23T25139Y17 | CAP,ELEC 1800uF/50V |
| E284 | 23T25139Y17 | CAP,ELEC 1800uF/50V |
| E285 | 23T25139Y17 | CAP,ELEC 1800uF/50V |
| E286 | 23T25139Y17 | CAP,ELEC 1800uF/50V |
| E287 | 23T25139Y17 | CAP,ELEC 1800uF/50V |
| E288 | 23S95415W21 | CAP,ELEC 10uF/50V |
| E289 | 23S95415W21 | CAP,ELEC 10uF/50V |
| E301 | 23T00149L35 | CAP,ELEC 47uF/25V |
| E302 | 23S75373W03 | CAP,ELEC 22uF/16V |
| E303 | 23S75373W07 | CAP,ELEC 4.7uF/25V |
| E306 | 23T75480W54 | CAP,ELEC 470uF/25V |
| E307 | 23T00149L16 | CAP,ELEC 470uF/10V |
| E308 | 23S95415W20 | CAP,ELEC 4.7uF/50V |
| E310 | 23S75372W20 | CAP,ELEC 22uF/25V |
| E311 | 23S75372W20 | CAP,ELEC 22uF/25V |
| E312 | 23S95415W20 | CAP,ELEC 4.7uF/50V |
| E316 | 23T00149L16 | CAP,ELEC 470uF/10V |
| E401 | 23S82372F07 | CAP,ELEC 47uF/50V |
| E402 | 23S82372F07 | CAP,ELEC 47uF/50V |
| E403 | 23S82372F07 | CAP,ELEC 47uF/50V |
| E404 | 23S82372F07 | CAP,ELEC 47uF/50V |
| E411 | 23T00149L37 | CAP,ELEC 220uF/25V |
| E412 | 23T00149L37 | CAP,ELEC 220uF/25V |
| E413 | 23S75372W19 | CAP,ELEC 10uF/25V |
| E414 | 23S75372W19 | CAP,ELEC 10uF/25V |
| E415 | 23S75372W19 | CAP,ELEC 10uF/25V |
| E416 | 23S75372W19 | CAP,ELEC 10uF/25V |
| E417 | 23T00149L13 | CAP,ELEC 100uF/10V |
| E418 | 23S75373W07 | CAP,ELEC 4.7uF/25V |
| E419 | 23S75372W19 | CAP,ELEC 10uF/25V |
| E420 | 23S75372W19 | CAP,ELEC 10uF/25V |
| E421 | 23S75372W19 | CAP,ELEC 10uF/25V |
| E422 | 23S75373W11 | CAP,ELEC 0.47uF/50V |
| E423 | 23S75373W11 | CAP,ELEC 0.47uF/50V |
| E424 | 23S75372W19 | CAP,ELEC 10uF/25V |
| E425 | 23S75372W19 | CAP,ELEC 10uF/25V |
| E426 | 23S75373W03 | CAP,ELEC 22uF/16V |
| E427 | 23T65742Y01 | CAP,ELEC 330uF/16V |
| E428 | 23S75373W14 | CAP,ELEC 2.2uF/50V |
| E429 | 23S75373W14 | CAP,ELEC 2.2uF/50V |
| E430 | 23T00149L36 | CAP,ELEC 100uF/25V |
| E431 | 23T00149L36 | CAP,ELEC 100uF/25V |
| E501 | 23T00149L54 | CAP,ELEC 3.3uF/50V |
| E502 | 23S75372W19 | CAP,ELEC 10uF/25V |
| E503 | 23T00149L35 | CAP,ELEC 47uF/25V |
| E504 | 23T00149L35 | CAP,ELEC 47uF/25V |
| E505 | 23T00149L35 | CAP,ELEC 47uF/25V |
| E506 | 23T00149L13 | CAP,ELEC 100uF/10V |
| E507 | 23T00149L35 | CAP,ELEC 47uF/25V |

| | | |
|---|---|---|
| E508 | 23T00149L35 | CAP,ELEC 47uF/25V |
| E509 | 23T75480W54 | CAP,ELEC 470uF/25V |
| E510 | 23T75478W25 | CAP,ELEC 47uF/25V |
| E511 | 23T75478W25 | CAP,ELEC 47uF/25V |
| E601 | 23T65093Y01 | CAP,ELEC 10uF/100V |
| E602 | 23T45365W16 | CAP,ELEC 22uF/50V |
| E603 | 23T45365W16 | CAP,ELEC 22uF/50V |
| E604 | 23S95415W21 | CAP,ELEC 10uF/50V |
| E605 | 23S95415W21 | CAP,ELEC 10uF/50V |
| E606 | 23S95415W17 | CAP,ELEC 1uF/50V |
| E607 | 23S95415W20 | CAP,ELEC 4.7uF/50V |
| E608 | 23S95415W20 | CAP,ELEC 4.7uF/50V |
| E609 | 23S75373W03 | CAP,ELEC 22uF/16V |
| E610 | 23T65093Y01 | CAP,ELEC 10uF/100V |
| E611 | 23T65093Y01 | CAP,ELEC 10uF/100V |
| E613 | 23T65093Y01 | CAP,ELEC 10uF/100V |
| E614 | 23T65093Y01 | CAP,ELEC 10uF/100V |
| E701 | 23T75478W25 | CAP,ELEC 47uF/25V |
| E702 | 23T00149L35 | CAP,ELEC 47uF/25V |
| E901 | 23T00149L35 | CAP,ELEC 47uF/25V |
| E902 | 23S75372W20 | CAP,ELEC 22uF/25V |
| E903 | 23S75372W20 | CAP,ELEC 22uF/25V |
| IC001 | 51T15185Y01 | IC,TC7SH08FU |
| IC301 | 53-01213Z65 | IC,TMP86PM47U |
| IC302 | 51E36639S01 | IC,MC24C01-WMN6T |
| IC303 | 51T65016Y30 | IC,S80942CNMC |
| IC304 | 51T55129Y01 | IC,LM20BIM7 |
| IC305 | 51T15191Y01 | IC,TC74VHC08FT |
| IC306 | 51T15191Y01 | IC,TC74VHC08FT |
| IC307 | 51T25084Y01 | IC,TC74VHC74FT |
| IC308 | 51T65016Y31 | IC,S80943CNMC |
| IC309 | 51E36635S01 | IC,NJU7222U50 |
| IC310 | 51E36636S01 | IC,NJM2903M |
| IC311 | 51E36638S01 | IC,NJMOP-07M |
| IC312 | 51E36636S01 | IC,NJM2903M |
| IC320 | 51T15731W05 | IC,TC7S04F |
| IC401 | 51E36634S01 | IC,NJM4580V |
| IC402 | 51E36634S01 | IC,NJM4580V |
| IC405 | 51E36634S01 | IC,NJM4580V |
| IC406 | 51T15168Y01 | IC,TEA6324T |
| IC407 | 51E36637S01 | IC,NJM2100V |
| IC408 | 51T75197W09 | IC,AN77L09M |
| IC501 | 51T45654Y03 | IC,TC94A04AFD |
| IC502 | 51E36602S01 | IC,NJM7805FA |
| IC601 | 51E36641S01 | IC,TDA7571 |
| IC602 | 51T35012Y01 | IC,9246F-EL |
| IC701 | 51E36601S01 | IC,NJM7808FA |
| IC702 | 51E36602S01 | IC,NJM7805FA |
| IC703 | 51E36575S01 | IC,NJM78L09A |
| IC901 | 51E36642S01 | IC,NJM2360AM |
| IC902 | 51E36640S01 | IC,BA00BC0WFP |
| L901 | 24T15313Y17 | INDUCTOR,220uH |
| Q001 | 48E36571S01 | TR,CP 2SC2412K |
| Q002 | 48E36571S01 | TR,CP 2SC2412K |
| Q301 | 48E36572S01 | TR,CP DTC124EK |
| Q405 | 48T56031F01 | TR,2SD1266-P,Q |
| Q406 | 48T56030F04 | TR,2SB941-P |

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|---|---|---|
| Q601 | 48T65665Y01 | FET,IRF3315 |
| Q602 | 48T65665Y01 | FET,IRF3315 |
| Q604 | 48T25536Y01 | FET,IRF9540N |
| Q605 | 48T25536Y01 | FET,IRF9540N |
| Q607 | 48T25536Y01 | FET,IRF9540N |
| Q608 | 48T25536Y01 | FET,IRF9540N |
| Q610 | 48T65665Y01 | FET,IRF3315 |
| Q611 | 48T65665Y01 | FET,IRF3315 |
| Q901 | 48E36573S01 | TR,CP DTC144EK |
| Q902 | 48E36648S01 | TR,CP 2SB1238P |
| Q920 | 48E36571S01 | TR,CP 2SC2412K |
| R001 | 06E36668S01 | RES,CARBON 10K-1/16 |
| R002 | 06E36668S01 | RES,CARBON 10K-1/16 |
| R003 | 06E36563S01 | RES,CARBON 47K-1/16 |
| R004 | 06E36563S01 | RES,CARBON 47K-1/16 |
| R005 | 06E36655S01 | RES,CARBON 47K-1/4 |
| R006 | 06E36563S01 | RES,CARBON 47K-1/16 |
| R007 | 06E36563S01 | RES,CARBON 47K-1/16 |
| R301 | 06E36484S01 | RES,CARBON 220-1/4 |
| R302 | 06E36463S01 | RES,CARBON 10K-1/16 |
| R303 | 06E36463S01 | RES,CARBON 10K-1/16 |
| R304 | 06E36559S01 | RES,CARBON 47K-1/16 |
| R305 | 06E36579S01 | RES,CARBON 1K-1/4 |
| R307 | 06E36579S01 | RES,CARBON 1K-1/4 |
| R312 | 06E36618S01 | RES,CARBON 1K-1/16 |
| R313 | 06E36463S01 | RES,CARBON 10K-1/16 |
| R315 | 06E36463S01 | RES,CARBON 10K-1/16 |
| R317 | 06E36657S01 | RES,CARBON 470-1/16 |
| R319 | 06E36618S01 | RES,CARBON 1K-1/16 |
| R320 | 06E36463S01 | RES,CARBON 10K-1/16 |
| R321 | 06E36463S01 | RES,CARBON 10K-1/16 |
| R322 | 06E36463S01 | RES,CARBON 10K-1/16 |
| R323 | 06E36463S01 | RES,CARBON 10K-1/16 |
| R324 | 06E36650S01 | RES,CARBON 560-1/4 |
| R325 | 06E36650S01 | RES,CARBON 560-1/4 |
| R326 | 06E36485S01 | RES,CARBON 470-1/4 |
| R327 | 06E36622S01 | RES,CARBON 100K-1/16 |
| R328 | 06E36485S01 | RES,CARBON 470-1/4 |
| R329 | 06E36622S01 | RES,CARBON 100K-1/16 |
| R330 | 06E36462S01 | RES,CARBON 4.7K-1/16 |
| R331 | 06E36672S01 | RES,CARBON 39K-1/16 |
| R332 | 06E36624S01 | RES,CARBON 56K-1/16 |
| R333 | 06E36462S01 | RES,CARBON 4.7K-1/16 |
| R334 | 06E36463S01 | RES,CARBON 10K-1/16 |
| R335 | 06E36668S01 | RES,CARBON 10K-1/16 |
| R336 | 06E36671S01 | RES,CARBON 30K-1/16 |
| R337 | 06E36611S01 | RES,CARBON 10K-1/10 |
| R338 | 06E36612S01 | RES,CARBON 22K-1/10 |
| R339 | 06E36610S01 | RES,CARBON 9.1K-1/10 |
| R340 | 06E36611S01 | RES,CARBON 10K-1/10 |
| R341 | 06E36612S01 | RES,CARBON 22K-1/10 |
| R342 | 06E36610S01 | RES,CARBON 9.1K-1/10 |
| R343 | 06E36662S01 | RES,CARBON 39K-1/16 |
| R344 | 06E36464S01 | RES,CARBON 0-1/16 |
| R345 | 06E36464S01 | RES,CARBON 0-1/16 |
| R347 | 06E36477S01 | RES,CARBON 33K-1/16 |
| R348 | 06E36667S01 | RES,CARBON 4.7K-1/16 |

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|---|---|---|
| R349 | 06E36665S01 | RES,CARBON 1K-1/16 |
| R350 | 06E36665S01 | RES,CARBON 1K-1/16 |
| R351 | 06E36667S01 | RES,CARBON 4.7K-1/16 |
| R352 | 06E36477S01 | RES,CARBON 33K-1/16 |
| R353 | 06E36622S01 | RES,CARBON 100K-1/16 |
| R354 | 06E36585S01 | RES,CARBON 2.2K-1/16 |
| R361 | 06E36610S01 | RES,CARBON 9.1K-1/10 |
| R362 | 06E36610S01 | RES,CARBON 9.1K-1/10 |
| R363 | 06E36612S01 | RES,CARBON 22K-1/10 |
| R364 | 06E36611S01 | RES,CARBON 10K-1/10 |
| R365 | 06E36612S01 | RES,CARBON 22K-1/10 |
| R366 | 06E36611S01 | RES,CARBON 10K-1/10 |
| R367 | 06E36463S01 | RES,CARBON 10K-1/16 |
| R368 | 06E36463S01 | RES,CARBON 10K-1/16 |
| R369 | 06E36613S01 | RES,CARBON 360-1/10 |
| R370 | 06E36613S01 | RES,CARBON 360-1/10 |
| R371 | 06E36613S01 | RES,CARBON 360-1/10 |
| R372 | 06E36613S01 | RES,CARBON 360-1/10 |
| R377 | 06E36616S01 | RES,CARBON 100-1/16 |
| R378 | 06E36559S01 | RES,CARBON 47K-1/16 |
| R379 | 06E36616S01 | RES,CARBON 100-1/16 |
| R380 | 06E36463S01 | RES,CARBON 10K-1/16 |
| R381 | 06E36622S01 | RES,CARBON 100K-1/16 |
| R382 | 06E36622S01 | RES,CARBON 100K-1/16 |
| R383 | 06E36616S01 | RES,CARBON 100-1/16 |
| R384 | 06E36463S01 | RES,CARBON 10K-1/16 |
| R385 | 06E36619S01 | RES,CARBON 1.2K-1/16 |
| R386 | 06E36616S01 | RES,CARBON 100-1/16 |
| R387 | 06E36616S01 | RES,CARBON 100-1/16 |
| R388 | 06E36464S01 | RES,CARBON 0-1/16 |
| R389 | 06E36464S01 | RES,CARBON 0-1/16 |
| R395 | 06E36622S01 | RES,CARBON 100K-1/16 |
| R396 | 06E36463S01 | RES,CARBON 10K-1/16 |
| R397 | 06E36658S01 | RES,CARBON 8.2K-1/16 |
| R398 | 06E36585S01 | RES,CARBON 2.2K-1/16 |
| R399 | 06E36585S01 | RES,CARBON 2.2K-1/16 |
| R401 | 06E36665S01 | RES,CARBON 1K-1/16 |
| R402 | 06E36674S01 | RES,CARBON 100K-1/16 |
| R403 | 06E36674S01 | RES,CARBON 100K-1/16 |
| R404 | 06E36665S01 | RES,CARBON 1K-1/16 |
| R405 | 06E36618S01 | RES,CARBON 1K-1/16 |
| R406 | 06E36618S01 | RES,CARBON 1K-1/16 |
| R407 | 06E36665S01 | RES,CARBON 1K-1/16 |
| R408 | 06E36665S01 | RES,CARBON 1K-1/16 |
| R409 | 06E36674S01 | RES,CARBON 100K-1/16 |
| R410 | 06E36674S01 | RES,CARBON 100K-1/16 |
| R411 | 06E36618S01 | RES,CARBON 1K-1/16 |
| R412 | 06E36618S01 | RES,CARBON 1K-1/16 |
| R437 | 06E36612S01 | RES,CARBON 22K-1/10 |
| R438 | 06E36612S01 | RES,CARBON 22K-1/10 |
| R439 | 06E36612S01 | RES,CARBON 22K-1/10 |
| R440 | 06E36612S01 | RES,CARBON 22K-1/10 |
| R441 | 06E36612S01 | RES,CARBON 22K-1/10 |
| R442 | 06E36612S01 | RES,CARBON 22K-1/10 |
| R443 | 06E36612S01 | RES,CARBON 22K-1/10 |
| R444 | 06E36612S01 | RES,CARBON 22K-1/10 |
| R445 | 06E36618S01 | RES,CARBON 1K-1/16 |

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|---|---|---|
| R446 | 06E36618S01 | RES,CARBON 1K-1/16 |
| R447 | 06E36618S01 | RES,CARBON 1K-1/16 |
| R448 | 06E36618S01 | RES,CARBON 1K-1/16 |
| R449 | 06E36620S01 | RES,CARBON 3.3K-1/16 |
| R450 | 06E36618S01 | RES,CARBON 1K-1/16 |
| R451 | 06E36620S01 | RES,CARBON 3.3K-1/16 |
| R452 | 06E36660S01 | RES,CARBON 20K-1/16 |
| R453 | 06E36660S01 | RES,CARBON 20K-1/16 |
| R454 | 06E36463S01 | RES,CARBON 10K-1/16 |
| R455 | 06E36463S01 | RES,CARBON 10K-1/16 |
| R456 | 06E36463S01 | RES,CARBON 10K-1/16 |
| R457 | 06E36652S01 | RES,CARBON 16K-1/4 |
| R459 | 06E36652S01 | RES,CARBON 16K-1/4 |
| R461 | 06E36664S01 | RES,CARBON 330-1/16 |
| R462 | 06E36664S01 | RES,CARBON 330-1/16 |
| R490 | 06E36659S01 | RES,CARBON 15K-1/16 |
| R491 | 06E36659S01 | RES,CARBON 15K-1/16 |
| R492 | 06E36661S01 | RES,CARBON 33K-1/16 |
| R493 | 06E36661S01 | RES,CARBON 33K-1/16 |
| R501 | 06E36618S01 | RES,CARBON 1K-1/16 |
| R502 | 06E36623S01 | RES,CARBON 1M-1/16 |
| R503 | 06E36618S01 | RES,CARBON 1K-1/16 |
| R504 | 06E36618S01 | RES,CARBON 1K-1/16 |
| R505 | 06E36559S01 | RES,CARBON 47K-1/16 |
| R601 | 06E36464S01 | RES,CARBON 0-1/16 |
| R602 | 06E36616S01 | RES,CARBON 100-1/16 |
| R603 | 06E36616S01 | RES,CARBON 100-1/16 |
| R604 | 06E36464S01 | RES,CARBON 0-1/16 |
| R605 | 06E36464S01 | RES,CARBON 0-1/16 |
| R606 | 06E36616S01 | RES,CARBON 100-1/16 |
| R607 | 06E36654S01 | RES,CARBON 6.8K-1/4 |
| R608 | 06E36665S01 | RES,CARBON 1K-1/16 |
| R610 | 06E36468S01 | RES,CARBON 3.3K-1/16 |
| R612 | 06E36463S01 | RES,CARBON 10K-1/16 |
| R613 | 06E36464S01 | RES,CARBON 0-1/16 |
| R614 | 06E36486S01 | RES,CARBON 100-1/4 |
| R615 | 06E36464S01 | RES,CARBON 0-1/16 |
| R616 | 06E36464S01 | RES,CARBON 0-1/16 |
| R617 | 06E36665S01 | RES,CARBON 1K-1/16 |
| R618 | 06E36654S01 | RES,CARBON 6.8K-1/4 |
| R619 | 06E36616S01 | RES,CARBON 100-1/16 |
| R620 | 06E36464S01 | RES,CARBON 0-1/16 |
| R621 | 06E36620S01 | RES,CARBON 3.3K-1/16 |
| R622 | 06E36656S01 | RES,CARBON 390-1/16 |
| R623 | 06E36616S01 | RES,CARBON 100-1/16 |
| R624 | 06E36653S01 | RES,CARBON 20-1/4 |
| R625 | 06E36653S01 | RES,CARBON 20-1/4 |
| R626 | 06E36653S01 | RES,CARBON 20-1/4 |
| R627 | 06E36653S01 | RES,CARBON 20-1/4 |
| R628 | 06E36651S01 | RES,CARBON 3.9K-1/4 |
| R629 | 06E36651S01 | RES,CARBON 3.9K-1/4 |
| R630 | 06E36651S01 | RES,CARBON 3.9K-1/4 |
| R631 | 06E36651S01 | RES,CARBON 3.9K-1/4 |
| R632 | 06E36600S01 | RES,CEMENT 0.01-5W |
| R633 | 06E36600S01 | RES,CEMENT 0.01-5W |
| R634 | 06E36600S01 | RES,CEMENT 0.01-5W |
| R635 | 06E36600S01 | RES,CEMENT 0.01-5W |

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|---|---|---|
| R636 | 06E36599S01 | RES,M.Oxide 27-3W |
| R637 | 06E36599S01 | RES,M.Oxide 27-3W |
| R638 | 06E36598S01 | RES,M.Oxide 10-3W |
| R639 | 06E36598S01 | RES,M.Oxide 10-3W |
| R640 | 06E36615S01 | RES,CARBON 5.6K-1/4 |
| R641 | 06E36615S01 | RES,CARBON 5.6K-1/4 |
| R682 | 06E36653S01 | RES,CARBON 20-1/4 |
| R683 | 06E36653S01 | RES,CARBON 20-1/4 |
| R684 | 06E36653S01 | RES,CARBON 20-1/4 |
| R685 | 06E36653S01 | RES,CARBON 20-1/4 |
| R705 | 06E36583S01 | RES,CARBON 0-1/4 |
| R706 | 06E36583S01 | RES,CARBON 0-1/4 |
| R708 | 06E36464S01 | RES,CARBON 0-1/16 |
| R710 | 06E36612S01 | RES,CARBON 22K-1/10 |
| R711 | 06E36612S01 | RES,CARBON 22K-1/10 |
| R712 | 06E36612S01 | RES,CARBON 22K-1/10 |
| R713 | 06E36612S01 | RES,CARBON 22K-1/10 |
| R714 | 06E36663S01 | RES,CARBON 56K-1/16 |
| R715 | 06E36663S01 | RES,CARBON 56K-1/16 |
| R717 | 06E36618S01 | RES,CARBON 1K-1/16 |
| R718 | 06E36618S01 | RES,CARBON 1K-1/16 |
| R901 | 06E36614S01 | RES,CARBON 1-1/4 |
| R902 | 06E36614S01 | RES,CARBON 1-1/4 |
| R903 | 06E36617S01 | RES,CARBON 180-1/16 |
| R904 | 06E36669S01 | RES,CARBON 24K-1/16 |
| R905 | 06E36666S01 | RES,CARBON 2.7K-1/16 |
| R906 | 06E36559S01 | RES,CARBON 47K-1/16 |
| R907 | 06E36621S01 | RES,CARBON 6.8K-1/16 |
| R908 | 06E36555S01 | RES,CARBON 33-1/4 |
| R909 | 06E36555S01 | RES,CARBON 33-1/4 |
| R910 | 06E36555S01 | RES,CARBON 33-1/4 |
| R911 | 06E36555S01 | RES,CARBON 33-1/4 |
| R912 | 06E36670S01 | RES,CARBON 27K-1/16 |
| R913 | 06E36673S01 | RES,CARBON 51K-1/16 |
| R920 | 06E36463S01 | RES,CARBON 10K-1/16 |
| R921 | 06E36649S01 | RES,CARBON 390-1/10 |
| SD301 | 48T15702W01 | DIODE,SB05-05CP |
| SD601 | 48T65242Y01 | DIODE,EP05H10 |
| SD602 | 48T65242Y01 | DIODE,EP05H10 |
| SD603 | 48T65242Y01 | DIODE,EP05H10 |
| SD604 | 48T65242Y01 | DIODE,EP05H10 |
| SW490 | 40E36607S01 | SW,SLIDE 2C-2P |
| T1 | 24E36603S01 | COIL,CHOKE 20uH |
| T2 | 24E36603S01 | COIL,CHOKE 20uH |
| TH920 | 48E36609S01 | THERMISTOR,470 |
| XL501 | 91T55217Y02 | CRYSTAL,33.8MHz |
| Z301 | 91T65112W04 | FILTER,EMI BK2125 HS601-T |
| Z302 | 91T65112W04 | FILTER,EMI BK2125 HS601-T |
| Z303 | 91T65112W04 | FILTER,EMI BK2125 HS601-T |
| Z304 | 91T65112W04 | FILTER,EMI BK2125 HS601-T |
| Z305 | 91T15509Y08 | FILTER,EMI BK1608 HM102 |
| Z306 | 91T15509Y08 | FILTER,EMI BK1608 HM102 |
| Z307 | 91T15509Y08 | FILTER,EMI BK1608 HM102 |
| Z308 | 91T15509Y08 | FILTER,EMI BK1608 HM102 |
| Z309 | 91T15509Y08 | FILTER,EMI BK1608 HM102 |
| Z310 | 91T15509Y08 | FILTER,EMI BK1608 HM102 |
| Z311 | 91T15509Y08 | FILTER,EMI BK1608 HM102 |

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|---|---|---|
| Z312 | 91T65112W04 | FILTER,EMI BK2125 HS601-T |
| Z313 | 91T65112W04 | FILTER,EMI BK2125 HS601-T |
| Z314 | 91T15509Y08 | FILTER,EMI BK1608 HM102 |
| Z315 | 91T65112W04 | FILTER,EMI BK2125 HS601-T |
| Z319 | 91T15509Y08 | FILTER,EMI BK1608 HM102 |
| Z320 | 91T15509Y08 | FILTER,EMI BK1608 HM102 |
| Z321 | 91T15509Y08 | FILTER,EMI BK1608 HM102 |
| Z322 | 91T15509Y08 | FILTER,EMI BK1608 HM102 |
| Z323 | 91T15509Y08 | FILTER,EMI BK1608 HM102 |
| Z324 | 91T15509Y08 | FILTER,EMI BK1608 HM102 |
| Z325 | 91T15509Y08 | FILTER,EMI BK1608 HM102 |
| Z326 | 91T65112W06 | FILTER,EMI BK2125 HM102-T |
| Z401 | 91T75197Y01 | FILTER,EMI ACM4532-801 |
| Z402 | 91T75197Y01 | FILTER,EMI ACM4532-801 |
| Z409 | 91T65112W04 | FILTER,EMI BK2125 HS601-T |
| Z410 | 91T65112W04 | FILTER,EMI BK2125 HS601-T |
| Z411 | 91T65112W04 | FILTER,EMI BK2125 HS601-T |
| Z501 | 91T15058Y07 | FILTER,EMI NFE31PT222Z1E |
| Z502 | 91T15509Y08 | FILTER,EMI BK1608 HM102 |
| Z503 | 91T15509Y08 | FILTER,EMI BK1608 HM102 |
| Z504 | 91T15058Y07 | FILTER,EMI NFE31PT222Z1E |
| Z505 | 91T65112W04 | FILTER,EMI BK2125 HS601-T |
| Z506 | 91T15509Y08 | FILTER,EMI BK1608 HM102 |
| Z507 | 91T15509Y08 | FILTER,EMI BK1608 HM102 |
| Z508 | 91T15058Y07 | FILTER,EMI NFE31PT222Z1E |
| Z601 | 91T15058Y07 | FILTER,EMI NFE31PT222Z1E |
| Z602 | 91T65112W04 | FILTER,EMI BK2125 HS601-T |
| Z605 | 91T65112W06 | FILTER,EMI BK2125 HM102-T |
| Z606 | 91T65112W06 | FILTER,EMI BK2125 HM102-T |
| Z612 | 91T15509Y08 | FILTER,EMI BK1608 HM102 |
| Z613 | 91T65112W04 | FILTER,EMI BK2125 HS601-T |
| Z614 | 91T15509Y08 | FILTER,EMI BK1608 HM102 |
| Z615 | 91T15509Y08 | FILTER,EMI BK1608 HM102 |
| Z901 | 91T15509Y08 | FILTER,EMI BK1608 HM102 |
| Z902 | 91T15509Y08 | FILTER,EMI BK1608 HM102 |
| ZD001 | 48E36643S01 | DIODE,ZENER MTZ |
| ZD002 | 48E36643S01 | DIODE,ZENER MTZ |
| ZD301 | 48T25801W11 | DIODE,ZENER HZS5BLL |
| ZD302 | 48T25766W46 | DIODE,ZENER HZS15-2L |
| ZD303 | 48T25801W11 | DIODE,ZENER HZS5BLL |
| ZD401 | 48T25766W48 | DIODE,ZENER HZS16-1L |
| ZD402 | 48T25766W48 | DIODE,ZENER HZS16-1L |
| ZD601 | 48T65223Y02 | DIODE,ZENER 11V |
| ZD602 | 48T65223Y02 | DIODE,ZENER 11V |
| ZD603 | 48T65224Y02 | DIODE,ZENER 12.2V |
| ZD604 | 48T65224Y02 | DIODE,ZENER 12.2V |
| ZD605 | 48T65224Y02 | DIODE,ZENER 12.2V |
| ZD606 | 48T65224Y02 | DIODE,ZENER 12.2V |
| ZD607 | 48T25801W12 | DIODE,ZENER HZS5CLL |
| ZD608 | 48T25801W12 | DIODE,ZENER HZS5CLL |

=======MAIN P.W.Board

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| C101 | 08T95420W01 | CAP,CER. CP 100pF |
| C102 | 08S45539Y04 | CAP,CER. CP 0.01uF |
| C103 | 08T95420W01 | CAP,CER. CP 100pF |
| C104 | 08S45539Y04 | CAP,CER. 0.01uF |
| C105 | 08T95420W01 | CAP,CER. 100pF |

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| C106 | 08S45539Y04 | CAP,CER. 0.01uF |
| C107 | 08T95420W01 | CAP,CER. 100pF |
| C108 | 08E36567S01 | CAP,CER. CP 0.01uF |
| C109 | 08E36565S01 | CAP,CER. CP 120pF |
| C110 | 08E36565S01 | CAP,CER. CP 120pF |
| C199 | 08E36567S01 | CAP,CER. CP 0.01uF |
| C201 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C202 | 08E36594S01 | CAP,CER. CP 0.1uF |
| C203 | 08E36574S01 | CAP,FILM 6800pF |
| C204 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C205 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C206 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C207 | 08E36566S01 | CAP,CER. CP 4700pF |
| C208 | 08S45539Y02 | CAP,CER. CP 2200pF |
| C209 | 08S45539Y02 | CAP,CER. CP 2200pF |
| C211 | 08E36566S01 | CAP,CER. CP 4700pF |
| C212 | 08S45539Y02 | CAP,CER. CP 2200pF |
| C213 | 08S45539Y02 | CAP,CER. CP 2200pF |
| C215 | 08E36593S01 | CAP,CER. CP 0.1uF |
| C216 | 08E36596S01 | CAP,CER. CP 1000pF |
| C217 | 08E36593S01 | CAP,CER. CP 0.1uF |
| C218 | 08E36596S01 | CAP,CER. CP 1000pF |
| C219 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C220 | 08E36472S01 | CAP,CER. CP 0.1uF |
| C221 | 08E36567S01 | CAP,CER. CP 0.01uF |
| C222 | 08E36567S01 | CAP,CER. CP 0.01uF |
| C233 | 08E36595S01 | CAP,CER. CP 560pF |
| C234 | 08E36595S01 | CAP,CER. CP 560pF |
| C236 | 08E36595S01 | CAP,CER. CP 560pF |
| C237 | 08E36595S01 | CAP,CER. CP 560pF |
| C238 | 08S45539Y02 | CAP,CER. 2200pF |
| C239 | 08S45539Y02 | CAP,CER. 2200pF |
| C240 | 08S45539Y02 | CAP,CER. 2200pF |
| C241 | 08S45539Y02 | CAP,CER. 2200pF |
| CB101 | 09E36549S01 | WTB,9P GIL-S-09P-S2T2 |
| CB103 | 09E36697S01 | WTB,6P GIL-S-06P-S2T2 |
| CB201 | 09E36551S01 | WTB,8P 35313-0410 |
| CB202 | 09E36551S01 | WTB,8P 35313-0410 |
| CB203 | 09E36551S01 | WTB,8P 35313-0410 |
| CB204 | 09E36698S01 | WTB,7P GIL-S-07P-S2T2 |
| CH101 | 01E36688S01 | ASS'Y CONNECTOR 9P |
| CH103 | 01E36686S01 | ASS'Y CONNECTOR 6P |
| CH201 | 01E36685S01 | ASS'Y CONNECTOR 4P |
| CH202 | 01E36683S01 | ASS'Y CONNECTOR 4P |
| CH203 | 01E36684S01 | ASS'Y CONNECTOR 4P |
| CH204 | 01E36687S01 | ASS'Y CONNECTOR 7P |
| D101 | 48T84052F11 | DIODE,11ES2 |
| D102 | 48T68828F11 | DIODE,1SS133 |
| D199 | 48T68828F11 | DIODE,1SS133 |
| D201 | 48E36693S01 | DIODE RECTI 40EPF02 |
| D202 | 48E36693S01 | DIODE RECTI 40EPF02 |
| D203 | 48E36693S01 | DIODE RECTI 40EPF02 |
| D204 | 48E36693S01 | DIODE RECTI 40EPF02 |
| D211 | 48E36568S01 | DIODE,ARRAY DAN202K |
| D212 | 48T68828F11 | DIODE,1SS133 |
| E101 | 23T00149L39 | CAP,ELEC 470uF/25V |
| E103 | 23T00149L39 | CAP,ELEC 470uF/25V |

| | | |
|---|---|---|
| E201 | 23S75373W03 | CAP,ELEC 22uF/16V |
| E202 | 23T00149L15 | CAP,ELEC 330uF/10V |
| E203 | 23S75373W03 | CAP,ELEC 22uF/16V |
| E204 | 23S75373W03 | CAP,ELEC 22uF/16V |
| E205 | 23S75373W07 | CAP,ELEC 4.7uF/25V |
| E206 | 23S75373W07 | CAP,ELEC 4.7uF/25V |
| E207 | 23T25139Y12 | CAP,ELEC 2700uF/35V |
| E208 | 23T25139Y12 | CAP,ELEC 2700uF/35V |
| E210 | 23T25139Y12 | CAP,ELEC 2700uF/35V |
| E211 | 23T25139Y12 | CAP,ELEC 2700uF/35V |
| E213 | 23T25139Y17 | CAP,ELEC 1800uF/50V |
| E214 | 23T25139Y17 | CAP,ELEC 1800uF/50V |
| E215 | 23T25139Y17 | CAP,ELEC 1800uF/50V |
| E216 | 23T25139Y17 | CAP,ELEC 1800uF/50V |
| E217 | 23T25139Y17 | CAP,ELEC 1800uF/50V |
| E218 | 23T25139Y17 | CAP,ELEC 1800uF/50V |
| E219 | 23T25139Y17 | CAP,ELEC 1800uF/50V |
| E220 | 23T25139Y17 | CAP,ELEC 1800uF/50V |
| E231 | 23S95415W20 | CAP,ELEC 4.7uF/50V |
| E232 | 23S95415W20 | CAP,ELEC 4.7uF/50V |
| E233 | 23T25139Y12 | CAP,ELEC 2700uF/35V |
| E234 | 23T25139Y12 | CAP,ELEC 2700uF/35V |
| E236 | 23S75372W20 | CAP,ELEC 22uF/25V |
| E237 | 23S75372W20 | CAP,ELEC 22uF/25V |
| E238 | 23S75372W20 | CAP,ELEC 22uF/25V |
| E239 | 23S75372W20 | CAP,ELEC 22uF/25V |
| IC201 | 51E36575S01 | IC,NJM78L09A |
| IC202 | 51E36569S01 | IC,uPC494GS |
| IC203 | 51E34504S01 | IC,MC33152D |
| IC204 | 51E34504S01 | IC,MC33152D |
| IC211 | 51E36570S01 | IC,NJM2903V |
| IC212 | 51E36570S01 | IC,NJM2903V |
| L101 | 24T93615F03 | INDUCTOR,10uH |
| Q101 | 48E36577S01 | TR,CP 2SB1238P |
| Q102 | 48E36571S01 | TR,CP 2SC2412K |
| Q103 | 48E36576S01 | TR,CP 2SB1243Q |
| Q104 | 48E36571S01 | TR,CP 2SC2412K |
| Q196 | 48E36572S01 | TR,CP DTC124EK |
| Q197 | 48E36571S01 | TR,CP 2SC2412K |
| Q198 | 48E36577S01 | TR,CP 2SB1238P |
| Q199 | 48E36571S01 | TR,CP 2SC2412K |
| Q201 | 48E36597S01 | TR,CP DTA124EK |
| Q204 | 48T75459Y02 | FET,IRF3205 |
| Q205 | 48T75459Y02 | FET,IRF3205 |
| Q206 | 48T75459Y02 | FET,IRF3205 |
| Q207 | 48T75459Y02 | FET,IRF3205 |
| Q210 | 48T75459Y02 | FET,IRF3205 |
| Q211 | 48T75459Y02 | FET,IRF3205 |
| Q212 | 48T75459Y02 | FET,IRF3205 |
| Q213 | 48T75459Y02 | FET,IRF3205 |
| Q221 | 48E36573S01 | TR,CP DTC144EK |
| Q223 | 48E36571S01 | TR,CP 2SC2412K |
| Q224 | 48E36571S01 | TR,CP 2SC2412K |
| Q225 | 48E36573S01 | TR,CP DTC144EK |
| Q226 | 48E36573S01 | TR,CP DTC144EK |
| Q227 | 48E36573S01 | TR,CP DTC144EK |
| Q228 | 48E36573S01 | TR,CP DTC144EK |

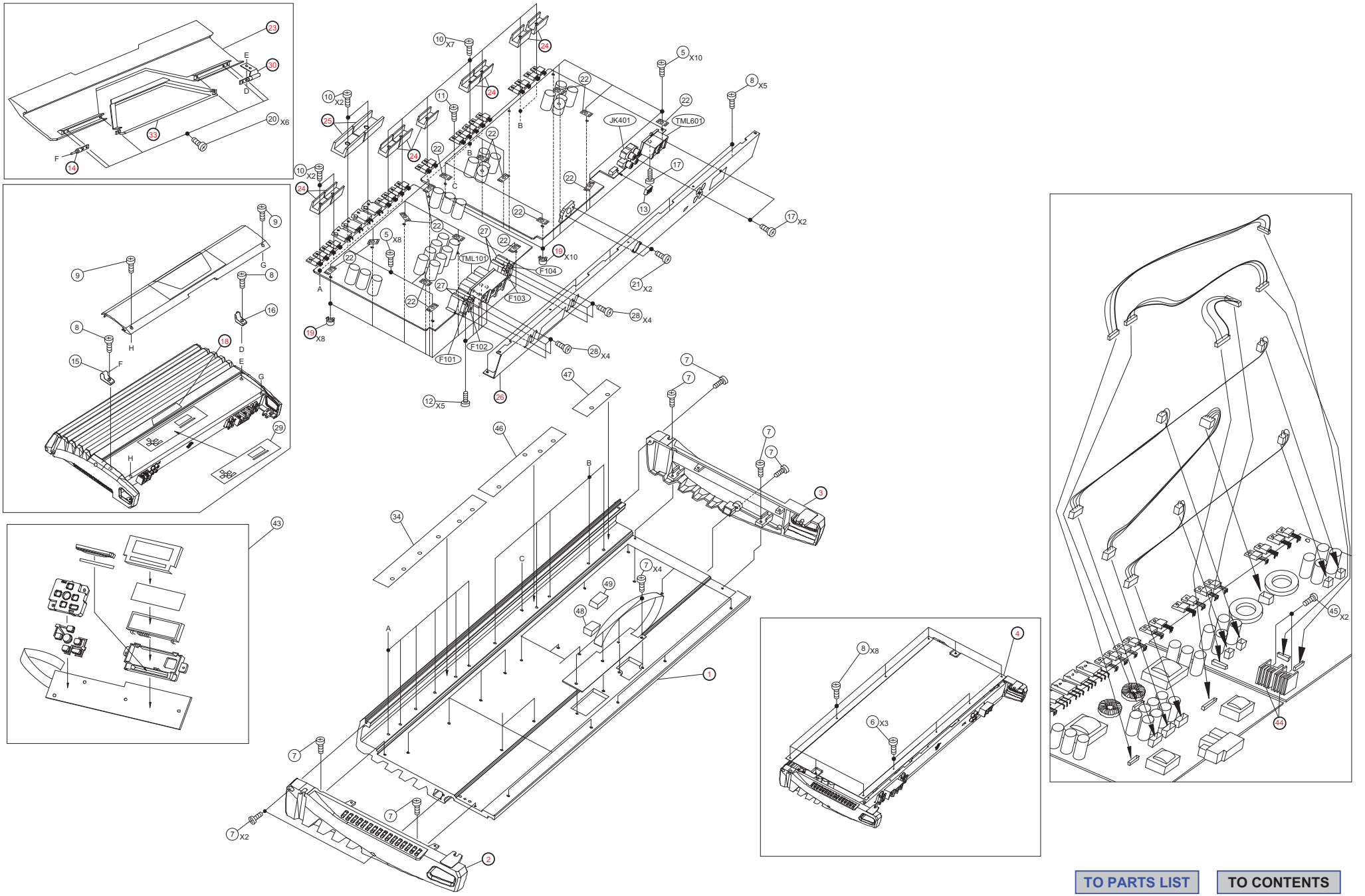
| | | |
|---|---|---|
| R101 | 06E36581S01 | RES,CARBON 30K-1/4 |
| R102 | 06E36588S01 | RES,CARBON 30K-1/16 |
| R103 | 06E36559S01 | RES,CARBON 47K-1/16 |
| R104 | 06E36556S01 | RES,CARBON 10K-1/4 |
| R105 | 06E36559S01 | RES,CARBON 47K-1/16 |
| R106 | 06E36580S01 | RES,CARBON 2.2K-1/4 |
| R107 | 06E36580S01 | RES,CARBON 2.2K-1/4 |
| R108 | 06E36580S01 | RES,CARBON 2.2K-1/4 |
| R109 | 06E36580S01 | RES,CARBON 2.2K-1/4 |
| R110 | 06E36463S01 | RES,CARBON 10K-1/16 |
| R111 | 06E36463S01 | RES,CARBON 10K-1/16 |
| R112 | 06E36583S01 | RES,CARBON 0-1/4 |
| R113 | 06E36583S01 | RES,CARBON 0-1/4 |
| R193 | 06E36463S01 | RES,CARBON 10K-1/16 |
| R194 | 06E36586S01 | RES,CARBON 22K-1/16 |
| R195 | 06E36586S01 | RES,CARBON 22K-1/16 |
| R196 | 06E36559S01 | RES,CARBON 47K-1/16 |
| R197 | 06E36463S01 | RES,CARBON 10K-1/16 |
| R198 | 06E36588S01 | RES,CARBON 30K-1/16 |
| R199 | 06E36581S01 | RES,CARBON 30K-1/4 |
| R201 | 06E36462S01 | RES,CARBON 4.7K-1/16 |
| R202 | 06E36584S01 | RES,CARBON 820-1/16 |
| R203 | 06E36585S01 | RES,CARBON 2.2K-1/16 |
| R204 | 06E36465S01 | RES,CARBON 1.2K-1/16 |
| R205 | 06E36563S01 | RES,CARBON 47K-1/16 |
| R206 | 06E36562S01 | RES,CARBON 240-1/16 |
| R207 | 06E36557S01 | RES,CARBON 16K-1/4 |
| R208 | 06E36587S01 | RES,CARBON 24K-1/16 |
| R209 | 06E36560S01 | RES,CARBON 240K-1/16 |
| R210 | 06E36561S01 | RES,CARBON 120-1/16 |
| R211 | 06E36558S01 | RES,CARBON 2K-1/16 |
| R214 | 06E36579S01 | RES,CARBON 1K-1/4 |
| R215 | 06E36579S01 | RES,CARBON 1K-1/4 |
| R216 | 06E36578S01 | RES,CARBON 10-1/4 |
| R217 | 06E36578S01 | RES,CARBON 10-1/4 |
| R218 | 06E36578S01 | RES,CARBON 10-1/4 |
| R219 | 06E36578S01 | RES,CARBON 10-1/4 |
| R220 | 06E36555S01 | RES,CARBON 33-1/4 |
| R221 | 06E36555S01 | RES,CARBON 33-1/4 |
| R222 | 06E36555S01 | RES,CARBON 33-1/4 |
| R223 | 06E36555S01 | RES,CARBON 33-1/4 |
| R225 | 06E36578S01 | RES,CARBON 10-1/4 |
| R226 | 06E36578S01 | RES,CARBON 10-1/4 |
| R227 | 06E36578S01 | RES,CARBON 10-1/4 |
| R228 | 06E36578S01 | RES,CARBON 10-1/4 |
| R229 | 06E36555S01 | RES,CARBON 33-1/4 |
| R230 | 06E36555S01 | RES,CARBON 33-1/4 |
| R231 | 06E36555S01 | RES,CARBON 33-1/4 |
| R232 | 06E36555S01 | RES,CARBON 33-1/4 |
| R241 | 06E36462S01 | RES,CARBON 4.7K-1/16 |
| R242 | 06E36463S01 | RES,CARBON 10K-1/16 |
| R243 | 06E36463S01 | RES,CARBON 10K-1/16 |
| R244 | 06E36582S01 | RES,CARBON 47K-1/4 |
| R255 | 06E36559S01 | RES,CARBON 47K-1/16 |
| R256 | 06E36559S01 | RES,CARBON 47K-1/16 |
| R257 | 06E36559S01 | RES,CARBON 47K-1/16 |
| R258 | 06E36559S01 | RES,CARBON 47K-1/16 |

| | | |
|---|---|---|
| R259 | 06E36589S01 | RES,CARBON 47-1/16 |
| R260 | 06E36589S01 | RES,CARBON 47-1/16 |
| R261 | 06E36592S01 | RES,CARBON 22K-1/16 |
| R262 | 06E36591S01 | RES,CARBON 18K-1/16 |
| R263 | 06E36592S01 | RES,CARBON 22K-1/16 |
| R264 | 06E36591S01 | RES,CARBON 18K-1/16 |
| R266 | 06E36583S01 | RES,CARBON 0-1/4 |
| R267 | 06E36464S01 | RES,CARBON 0-1/16 |
| R268 | 06E36464S01 | RES,CARBON 0-1/16 |
| R269 | 06E36464S01 | RES,CARBON 0-1/16 |
| R270 | 06E36564S01 | RES,CARBON 150K-1/16 |
| R271 | 06E36464S01 | RES,CARBON 0-1/16 |
| R273 | 06E36564S01 | RES,CARBON 150K-1/16 |
| R275 | 06E36466S01 | RES,CARBON 1.5K-1/16 |
| R276 | 06E36564S01 | RES,CARBON 150K-1/16 |
| R278 | 06E36564S01 | RES,CARBON 150K-1/16 |
| R280 | 06E36592S01 | RES,CARBON 22K-1/16 |
| R281 | 06E36592S01 | RES,CARBON 22K-1/16 |
| R282 | 06E36592S01 | RES,CARBON 22K-1/16 |
| R283 | 06E36592S01 | RES,CARBON 22K-1/16 |
| R284 | 06E36459S01 | RES,CARBON 200-1/4 |
| R285 | 06E36459S01 | RES,CARBON 200-1/4 |
| R286 | 06E36459S01 | RES,CARBON 200-1/4 |
| R287 | 06E36459S01 | RES,CARBON 200-1/4 |
| R288 | 06E36459S01 | RES,CARBON 200-1/4 |
| R289 | 06E36459S01 | RES,CARBON 200-1/4 |
| R290 | 06E36459S01 | RES,CARBON 200-1/4 |
| R291 | 06E36459S01 | RES,CARBON 200-1/4 |
| R292 | 06E36590S01 | RES,CARBON 820-1/16 |
| R293 | 06E36590S01 | RES,CARBON 820-1/16 |
| R294 | 06E36467S01 | RES,CARBON 2.2K-1/16 |
| R295 | 06E36467S01 | RES,CARBON 2.2K-1/16 |
| R296 | 06E36467S01 | RES,CARBON 2.2K-1/16 |
| R297 | 06E36467S01 | RES,CARBON 2.2K-1/16 |
| R298 | 06E36464S01 | RES,CARBON 0-1/16 |
| R299 | 06E36464S01 | RES,CARBON 0-1/16 |
| T101 | 25E36695S01 | TRANS,POWER |
| T102 | 25E36695S01 | TRANS,POWER |
| T201 | 25E36694S01 | TRANS,POWER 3T/7T |
| T203 | 25E36694S01 | TRANS,POWER 3T/7T |
| T204 | 24E36696S01 | COIL,CHOKE 25uH |
| T205 | 24E36696S01 | COIL,CHOKE 25uH |
| TH201 | 48T25250Y06 | THERMISTOR,22K |
| TH202 | 48T25250Y06 | THERMISTOR,22K |
| Z101 | 91T15058Y07 | FILTER,EMI NFE31PT222Z1E |
| Z102 | 91T65112W06 | FILTER,EMI BK2125 HM102-T |
| Z103 | 91T65112W06 | FILTER,EMI BK2125 HM102-T |
| Z104 | 91T65112W06 | FILTER,EMI BK2125 HM102-T |
| Z105 | 91T65112W06 | FILTER,EMI BK2125 HM102-T |
| Z106 | 91T65112W06 | FILTER,EMI BK2125 HM102-T |
| Z109 | 91T65112W04 | FILTER,EMI BK2125 HS601-T |
| Z110 | 91T65112W04 | FILTER,EMI BK2125 HS601-T |
| ZD101 | 48T25766W01 | DIODE,ZENER HZS6A1L |
| ZD199 | 48T25801W11 | DIODE,ZENER HZS5BLL |
| ZD201 | 48T25766W24 | DIODE,ZENER HZS9C1L |
| ZD202 | 48T25766W24 | DIODE,ZENER HZS9C1L |

=======Miscellaneous

| | | |
|---|---|---|
| DIN301 | 09E36606S01 | CONNECTOR,7P |
| F101 | 65E36552S01 | FUSE,AUTO 20A(257020) |
| F102 | 65E36552S01 | FUSE,AUTO 20A(257020) |
| F103 | 65E36552S01 | FUSE,AUTO 20A(257020) |
| F104 | 65E36552S01 | FUSE,AUTO 20A(257020) |
| JK401 | 09E36605S01 | RCA,4P |
| TML101 | 09E36553S01 | TERMINAL,3P DKPT-03300 |
| TML601 | 09E36608S01 | TERMINAL,2P |

# Exploded View (Cabinet)




TO PARTS LIST
TO CONTENTS

# Cabinet Assembly Parts List

NOTE : The part that has not PART NUMBER will not be supplied.

| | | |
|---|---|---|
| 1 | - - - - - - - - - - - | HEAT SINK,MAIN |
| 2 | - - - - - - - - - - - | CAST,SIDE-R |
| 3 | - - - - - - - - - - - | CAST,SIDE-L |
| 4 | - - - - - - - - - - - | COVER,BOTTOM |
| 5 | 03E36204S01 | SCR,M3X11 TPG-TPT |
| 6 | 03E36205S01 | SCR,M2.6X5 B |
| 7 | 03E36206S01 | SCR,M3X8 TPG-TPT |
| 8 | 03E36207S01 | SCR,M3X6 TPG-TPT |
| 9 | 03E36208S01 | SCR,WRENCH M3X12 MCH |
| 10 | 03E36209S01 | SCR,M3X18 TPG-T |
| 11 | 03E36210S01 | SCR,M3X10 TPG-TPT |
| 12 | 03E35144S01 | SCR,M4X16(WS)MCH |
| 13 | 15E11445S01 | COVER,SWITCH |
| 14 | - - - - - - - - - - - | SHAFT,HINGE |
| 15 | 15E36211S01 | COVER,SHAFT |
| 16 | 15E36212S01 | COVER,HINGE |
| 17 | 03E36201S01 | SCR,M3X10 TPG-TPT |
| 18 | - - - - - - - - - - - | PLATE,BADGE |
| 19 | - - - - - - - - - - - | SUPPORT,PWB |
| 20 | 03E28022S01 | SCR,M2.6X6 TPG-TPT |
| 21 | 03E36203S01 | SCR,M2.6X8 MCH |
| 22 | 07E26525S01 | BKT,PANEL(A) |
| 23 | - - - - - - - - - - - | COVER,OPEN |
| 24 | - - - - - - - - - - - | HEAT SINK,BAR |
| 25 | - - - - - - - - - - - | HEAT SINK,BAR-B |
| 26 | - - - - - - - - - - - | CHAS,FRONT-C |
| 27 | 15E36550S01 | FUSE HOLDER |
| 28 | 03E36202S01 | SCR,M2X10 TPG1 |
| 29 | 64E36242S01 | SHEET,VFD-B |
| 30 | - - - - - - - - - - - | HINGE,ASS'Y |
| 33 | - - - - - - - - - - - | SCALE PLATE-B |
| 34 | 75E36540S01 | SIL PAD-A |
| 43 | 01E36554S01 | VFD MODULE ASS'Y |
| 44 | - - - - - - - - - - - | HEAT SINK |
| 45 | 03E20922S01 | SCR,M3X11(WS)TPG-TPT |
| 46 | 75E36541S01 | SIL PAD-B |
| 47 | 75E36542S01 | SIL PAD-C |
| 48 | 75T65628Y01 | CUSHION,CONDVCTION |
| 49 | 75T65628Y02 | CUSHION,CONDVCTION |