

PARTS LIST

1: 000818 3: 001010

EDITION:(3A)

SHEETS: 4

SIGN: DK

| DECT RFP 2G4 | | | | | | | 1405 04XX-HA |
|--------------|-----|-----|-----|---|-----------|---|-------------------|
| VAR | COD | QYT | UNI | F | PART NO | DESCRIPTION | COMPONENTREF |
| | 1 | 1 | | | 0260 0800 | ISDN U INTERFACE TRAF0 | TR1 |
| | 2 | 1 | | | 1312 9700 | FRAME (SMALL) | SC1 |
| | 3 | 1 | | | 1312 9800 | COVER (SMALL) | |
| | 4 | 1 | | | 1405 0500 | PB RFP 2G4 | |
| | 5 | 4 | | | 8411 1616 | PW.DIODE BYD17G 200V SOD87 | D1-4 |
| | 6 | 1 | | | 8411 1629 | SCHOOTKYDIODE BYS11-90 SMA | D6 (STPS160A RTX) |
| | 7 | 2 | | | 8411 1630 | DIODE ES1A 50V 1A SMA | D7,8 |
| | 8 | 1 | | | 8411 1918 | RF Switch Diode BAR80 MW-4 | D102 |
| | 9 | 2 | | | 8411 1925 | CAP Diode BB639 SOD323 | D10,101 |
| | 10 | 3 | | | 8411 1927 | PIN Diode Single BAR64-02W SCD80 | D103,104,105 |
| | 11 | 1 | | | 8413 4415 | Z-diode BZV55 5V6 SOD80C | D11 |
| | 12 | 1 | | | 8413 4418 | Z-DIODE BZD27C56V SOD80 56V | D5 |
| | 13 | 1 | | | 8413 4439 | Z-diode BZX284C5V1 SOD110 | D106 |
| | 14 | 1 | | | 8415 2575 | LED RED Q155-031 SMD | D9 |
| | 15 | 1 | | | 8416 1415 | TRANS. BC848W NPN AF SOT323 | T101 |
| | 16 | 2 | | | 8416 1419 | TRANS. BC848B NPN AF SOT23 | T2,3 |
| | 17 | 1 | | | 8416 1420 | TRANS. DTC143X NPN AF- SOT323 | T105 |
| | 18 | 1 | | | 8416 1514 | TRANS. BFS520 NPN RF SOT323 | T102 |
| | 19 | 1 | | | 8416 1530 | TRANS. BFP405 NPN RF SOT343 | T103 |
| | 20 | 1 | | | 8416 2418 | TRANS. BCP52 NPN AF SOT223 | T1 |
| | 21 | 1 | | | 8416 2422 | TRANS. FMMT717 PNP SW SOT23 | T104 |
| | 22 | 1 | | | 8418 8211 | V. Reg. LP2980IM5X 3V0 SOT23-5 | IC102 |
| | 23 | 1 | | | 8418 8217 | V. Reg. LP2951 3V3 SO8 | IC2 |
| | 24 | 1 | | | 8418 8226 | IC COMP. LMV331 SOT323-5 | IC106 (SC70-5) |
| | 25 | 1 | | | 8418 8616 | EE AT24C16N-10SI 2.7V SO8 | IC4 |
| | 26 | 1 | | | 8418 8664 | IC FL. SST39VF010-90-4C-WH STSOP32 | IC8 (A) |
| | 27 | 1 | | | 8418 9008 | S.ChipRadio TrTx. LMX3162 PQFP48 | IC101 |
| | 28 | 1 | | | 8418 9009 | IC PA 2.4 GHz 2303GJ MSOP8 | IC103 |
| | 29 | 1 | | | 8418 9124 | D-NIC MT9171AP PLCC28 | IC6 |
| | 30 | 1 | | | 8418 9134 | IC B. M. C. SC14425AVV TQFP100 | IC5 |
| | 31 | 1 | | | 8418 9212 | IC Step-Down SW.Reg. LT1676 SO8 | IC1 |
| | 32 | 1 | | | 8418 9213 | IC FPGA XCS10 XL-4 TQFP100 | IC7 |
| | 34 | 1 | | | 8419 3149 | IC CMOS 74HC4053 TSSOP 16 | IC104 |

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|----|---|--|-----------|--------------------------|------------------------|
| 35 | 1 | | 8419 3150 | IC CMOS 74LVC74 SSOP14 | IC105 |
| 36 | 2 | | 8422 6125 | RES 10R 0603 | R109,119 |
| 37 | 1 | | 8422 6127 | RES 12R 0603 | R108 |
| 38 | 3 | | 8422 6133 | RES 22R 0603 | R125,126,127 |
| 39 | 5 | | 8422 6141 | RES 47R 0603 | R17,112,124,131,132 |
| 41 | 1 | | 8422 6145 | RES 68R 0603 | R11 |
| 42 | 5 | | 8422 6149 | RES 100R 0603 | R22,23,115,130,134 |
| 43 | 1 | | 8422 6153 | RES 150R 0603 | R118 |
| 44 | 1 | | 8422 6161 | RES 330R 0603 | R128 |
| 45 | 2 | | 8422 6163 | RES 390R 0603 | R16,18 |
| 46 | 1 | | 8422 6165 | RES470R 0603 | R133 |
| 47 | 6 | | 8422 6201 | RES 1K0 0603 | R21,24,104,122,123,137 |
| 48 | 1 | | 8422 6205 | RES 1K5 0603 | R9 |
| 49 | 1 | | 8422 6207 | RES 1K8 0603 | R8 |
| 50 | 1 | | 8422 6211 | RES 2K7 0603 | R111 |
| 51 | 4 | | 8422 6213 | RES 3K3 0603 | R101,102,103,136 |
| 52 | 1 | | 8422 6215 | RES 3K9 0603 | R13 |
| 53 | 2 | | 8422 6217 | RES 4K7 0603 | R25,129 |
| 54 | 1 | | 8422 6218 | RES 5K1 0603 | R12 |
| 55 | 1 | | 8422 6220 | RES 6K2 0603 | R4 |
| 56 | 1 | | 8422 6221 | RES 6K8 0603 | R113 |
| 57 | 1 | | 8422 6223 | RES 8K2 0603 | R114 |
| 58 | 8 | | 8422 6225 | RES 10K 0603 | R19,20,26,29,105,116, |
| | | | 8422 6225 | | 117,139 |
| 59 | 1 | | 8422 6227 | RES 12K 0603 | R7 |
| 60 | 2 | | 8422 6233 | RES 22K 0603 | R5,106 |
| 61 | 1 | | 8422 6235 | RES 27K 0603 | R135 |
| 62 | 1 | | 8422 6238 | RES 36K 0603 | R6 |
| 63 | 1 | | 8422 6247 | RES 82K 0603 | R3 |
| 64 | 2 | | 8422 6249 | RES 100K 0603 | R10,107 |
| 65 | 1 | | 8422 6257 | RES 220K 0603 | R15 |
| 66 | 2 | | 8422 6273 | RES 1M0 0603 | R27,28 |
| 67 | 2 | | 8422 7101 | RES 1R0 0603 | R14,120 |
| 68 | 2 | | 8422 8125 | RES MM 10R 1% 0,25W TC50 | R1,2 |
| 69 | 1 | | 8429 1722 | VARISTOR 40V SMD | V1 |
| 70 | 2 | | 8433 2727 | CAP MPT 470N 10% 100V | C15,17 |
| 71 | 1 | | 8433 2726 | CAP MPT 1.0U 10% 63V | C16 |
| 72 | 2 | | 8438 7844 | CAP 220nF 0805 X7R 16V | C10,12 |
| 73 | 3 | | 8438 7864 | CAP 330NF 0805 XR716V | C18,22,23 |
| 74 | 1 | | 8438 8489 | CAP 2N2F 0805 NP0 | C121 |
| 75 | 1 | | 8438 8515 | CAP 1n5F 0805 X7R | C20 |

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|-----|----|--|-----------|-------------------------------------|-------------------------|
| 76 | 1 | | 8438 8517 | CAP 2n2F 0805 X7R | C4 |
| 77 | 3 | | 8438 9045 | CAP 0.47pf 0603 NP0 | C148,151,152 |
| 78 | 2 | | 8438 9049 | CAP 1.0pf 0603 NP0 | C142,143 |
| 79 | 1 | | 8438 9050 | CAP COG 1P2 0603 | C141 |
| 80 | 5 | | 8438 9053 | CAP 2.2pF 0603 NP0 | C131,133,135,136,159 |
| 81 | 1 | | 8438 9055 | CAP 3.3pF 0603 NP0 | C160 |
| 82 | 2 | | 8438 9057 | CAP 4.7pF 0603 NP0 | C161,162 |
| 83 | 34 | | 8438 9058 | CAP 5.6pF 0603 NP0 | C11,13,101-107,117,118, |
| | | | 8438 9058 | | 120,123,126-129,132, |
| | | | 8438 9058 | | 134,137,138,144-145, |
| | | | 8438 9058 | | 164-171,179,181-182 |
| 84 | 1 | | 8438 9059 | CAP 6.8pF 0603 NP0 | C140 |
| 85 | 1 | | 8438 9061 | CAP 10pF 0603 NP0 | C124 |
| 86 | 1 | | 8438 9064 | CAP 18pF 0603 NP0 | C146 |
| 87 | 2 | | 8438 9062 | CAP 12pF 0603 NP0 | C113,154 |
| 88 | 1 | | 8438 9065 | CAP 22pF 0603 NP0 | C125 |
| 89 | 3 | | 8438 9066 | CAP 27pF 0603 NP0 | C37,38,114 |
| 90 | 3 | | 8438 9067 | CAP 33pF 0603 NP0 | C24,25,116 |
| 91 | 2 | | 8438 9068 | CAP 39pF 0603 NP0 | C109,110 |
| 92 | 1 | | 8438 9072 | CAP 82pF 0603 NP0 | C108 |
| 93 | 6 | | 8438 9073 | CAP 100pF 0603 NP0 | C3,5,34,147,155,175 |
| 94 | 1 | | 8438 9077 | CAP 220pF 0603 NP0 | C122 |
| 95 | 1 | | 8438 9079 | CAP 330pF 0603 NP0 | C111 |
| 96 | 2 | | 8438 9083 | CAP 680pF 0603 NP0 | C150,178 |
| 97 | 1 | | 8438 9085 | CAP 1nF 0603 NP0 | C173 |
| 98 | 8 | | 8438 9113 | CAP 1nF 0603 X7R | C39,112,156,157, |
| | | | 8438 9113 | | 158,163,172,176 |
| 99 | 2 | | 8438 9225 | CAP 10nF 0603 X7R | C36,180 |
| 100 | 1 | | 8438 9229 | CAP 22nF 0603 X7R | C19 |
| 101 | 20 | | 8438 9237 | CAP 100nF 0603 X7R | C7,21,26-33,35,40-46, |
| | | | 8438 9237 | | 115,174 |
| 102 | 2 | | 8449 1131 | Electrolytic Cap 100 uF-100 V P=5MM | C1,2 |
| 103 | 1 | | 8449 6101 | Electrolytic Cap 470 uF-16 V , SMD | C9 |
| 104 | 1 | | 8449 6103 | Electrolytic Cap 100 uF-25 V , SMD | C6(FOR SWITCHMODE) |
| 105 | 1 | | 8452 3404 | CAP 10UF 4V 20% A-CASE | C8 |
| 106 | 2 | | 8452 3446 | CAP Tantal 2.2uF 10V Size A | C14,119 |
| 107 | 1 | | 8463 9051 | X-TAL 10.24 MHZ HC-49/U | X1 |
| 108 | 1 | | 8463 9111 | Crystal Base 9.216MHz HC52/U | X2 |
| 109 | 1 | | 8463 9518 | 2G4 VCO ALPS UCVE8-805A | OSC1 (1222MHZ) |
| 110 | 1 | | 8464 2504 | COMMON MODE CHOKE | L2 |
| 111 | 1 | | 8464 4412 | CHIP COIL 0805 68nH | L101 |

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| 112 | 2 | | 8464 4413 | CHIP COIL 0805 220nH | L111,112 |
| 113 | 2 | | 8464 4450 | CHIP COIL 0603 3.3nH | L107,108 |
| 114 | 2 | | 8464 4454 | CHIP COIL 0603 10nH | L109,113 |
| 115 | 3 | | 8464 4455 | CHIP COIL 0603 2.2nH | L103-105 |
| 115 | 1 | | 8464 4480 | COIL 173UH 0.6R SMD | L1 (PULSEPE-53819S) |
| 116 | 2 | | 8464 4481 | CHIP COIL 0603 1.8nH | L106,110 |
| 117 | 1 | | 8464 5202 | ISOLATING WASHER RM5 TR1 | |
| 118 | 1 | | 8466 7118 | SAW-filter Ceramic SAFU110.6MSA | FL103 |
| 119 | 2 | | 8466 7120 | 2.45 GHz Murata | FL101,102 |
| 120 | 1 | | 8469 3106 | Mod. Jack SMD VERTICAL | J1 (AMP 338086-3) |
| 121 | 1 | | 8477 1922 | ISOLATING PLATE | FOR X1 |
| 122 | 1 | | 8504 1063 | LABEL PBA NO | |
| 123 | 1 | | 8504 1064 | LABEL PCS NO | |
| | | | 8504 1064 | MARKENING SE 1405 04XX-AA | |