

| Sequence No. | Material                                    | Part Number  | Unit |
|--------------|---|--|------|
| 1            | GSM Solution Single Chipset (ULC2)          | PMB7880 V1.3-G                                     | PCS  |
| 2            | NOR+PSRAM (64Mb+32Mb)                       | S71GL064NB0BFW0Z0                                  | PCS  |
|              | NOR+PSRAM (64Mb+32Mb)                       | TV00560002EDGB                                     | PCS  |
| 3            | RF Amplifier                                | SKY77517-21  | PCS  |
| 4            | 32.768KHz Crystal                           | Q13MC1461000200 / MC-146 32.768KHZ 12.5+-20.0      | PCS  |
|              | 32.768KHz Crystal                           | SSP-T7-F (32.768KHz, 12.5pF, +-20PPM)              | PCS  |
|              | 32.768KHz Crystal                           | MS3V-T1R 32.768kHz 12.5pF+/-20ppm                  | PCS  |
| 5            | 26MHz Crystal (3225)                        | KSX-23-26000KAA-QA0R                               | PCS  |
|              | 26MHz Crystal (3225)                        | CXC6X260000GHVRB02                                 | PCS  |
|              | 26MHz Crystal (3225)                        | X1E000021006700                                    | PCS  |
| 6            | Saw Filter (GSM850/PCS)                     | SAWEN881MCN2F00R14                                 | PCS  |
|              | Saw Filter (GSM850/PCS)                     | FAR-G6KG-1G9600-Y4SB                               | PCS  |
| 7            | Resistance (surface mount) (0 $\Omega$ )    | CR1/16S-000V// MCR01MZPJ000// RC0402JR-070R        | PCS  |
| 8            | Resistance (surface mount) (1k $\Omega$ )   | CR1/16S-102JV//MCR01MZPJ102//RC0402JR-071K         | PCS  |
| 9            | Resistance (surface mount) (1.5k $\Omega$ ) | CR1/16S-152JV// MCR01MZPJ152// RC0402JR-071K5      | PCS  |
| 10           | Resistance (surface mount) (10k $\Omega$ )  | CR1/16S-103JV// MCR01MZPJ103// RC0402JR-0710K      | PCS  |
| 11           | Resistance (surface mount) (22k $\Omega$ )  | CR1/16S-223JV// MCR01MZPJ223// RC0402JR-0722K      | PCS  |
| 12           | Resistance (surface mount) (47k $\Omega$ )  | CR1/16S-473JV// MCR01MZPJ473// RC0402JR-0747K      | PCS  |
| 13           | Ceramic Capacitor (22p)                     | GRM1555C1H220J*//CM05CG220J50AH//C1005C0G1H220JT*  | PCS  |
| 14           | Ceramic Capacitor (27p)                     | GRM1555C1H270J*//CM05CG270J50AH//C1005C0G1H270JT*  | PCS  |
| 15           | Ceramic Capacitor (39pF)                    | GRM1555C1H390J*//CM05CG390J50AH//C1005C0G1H390JT*  | PCS  |
|              | Ceramic Capacitor (39pF)                    | CC0402JRNPO9BN390                                  | PCS  |
| 16           | Ceramic Capacitor (1n)                      | GRM155R71H102K*//CM05X7R102K50AH//C1005X7R1H102KT* | PCS  |
| 17           | Ceramic Capacitor (4.7n)                    | GRM155R71H472K*//CM05X7R472K25AH//C1005X7R1H472KT* | PCS  |
| 18           | Ceramic Capacitor (6.8n)                    | GRM155R71E682K*//CM05X7R682K25AH                   | PCS  |

|    |                                 |   |     |
|----|---------------------------------|---|-----|
| 19 | Ceramic Capacitor(47n)          | GRM155R71A473K*//CM05X5R473K16AH//C1005X7R1E473KT*  | PCS |
| 20 | Ceramic Capacitor(100n)         | GRM155R71C104K*//CM05X5R104K10AH//C1005X5R1A104KT*  | PCS |
| 21 | Ceramic Capacitor(220n)         | GRM155R61A224K*//CM05X5R224K06AH//C1005X5R0J224KT*  | PCS |
| 22 | Ceramic Capacitor(1u)           | GRM155R60J105K*//CM05X5R105K06AH*//C1005X5R0J105KT* | PCS |
| 23 | Ceramic Capacitor(3p)           | GRM1555C1H3R0C*//CM05CG3R0C50AH//C1005C0G1H030CT*   | PCS |
| 24 | Ceramic Capacitor(2.2u)         | GRM188R61A225K*//CM105X5R225K06AT//C1608X5R0J225KT* | PCS |
|    | Ceramic Capacitor(2.2uF)        | CC0603KRX5R5BB225                                   | PCS |
| 25 | Inductor(surface mount) (18nH)  | LQG15HN18NJ02D                                      | PCS |
| 26 | Inductor(surface mount) (5.6nH) | LQG15HN5N6S02D                                      | PCS |
|    | Inductor(surface mount) (5.6nH) | ELJRF5N6DFB   | PCS |
| 27 | KF688D Mainboard PCB            | L6CM610A1-1   | PCS |



