

WATER WORLD TECHNOLOGY CO., LIMITED

| NO. | child coding      | child specification                                 | unit | dosage | bit number                                                       |
|-----|-------------------|-----------------------------------------------------|------|--------|------------------------------------------------------------------|
| 001 | H-0502-000JB0-B00 | resistance, 0 ohm, $\pm 5\%$ , 1/16W, 0402          | PCS  | 8      | R3, C48-<br>C49, R0415, R0417, R3100-<br>R3101, R3110, R19       |
| 002 | H-0502-62SFE0-D00 | resistance, 0.62ohm, $\pm 1\%$ , 1/4W, 0805         | PCS  | 1      | R300                                                             |
| 003 | H-0502-330JB0-B00 | resistance, 33 ohm, $\pm 5\%$ , 1/16W, 0402         | PCS  | 4      | R8, R35, R0201-R0202                                             |
| 004 | H-0502-331JB0-B00 | resistance, 330 ohm, $\pm 5\%$ , 1/16W, 0402        | PCS  | 2      | R3102, R3103                                                     |
| 005 | H-0502-101JB0-B00 | resistance, 100 ohm, $\pm 5\%$ , 1/16W, 0402        | PCS  | 1      | R20                                                              |
| 006 | H-0502-511JB0-B00 | resistance, 510 ohm, $\pm 5\%$ , 1/16W, 0402        | PCS  | 2      | R3106-R3107                                                      |
| 007 | H-0502-102JB0-B00 | resistance, 1K ohm, $\pm 5\%$ , 1/16W, 0402         | PCS  | 8      | R440, R1-R2, R3135-<br>R3136, R0109, R0210, R16                  |
| 008 | H-0502-152JB0-B00 | resistance, 1.5K ohm, $\pm 5\%$ , 1/16W, 0402       | PCS  | 3      | R0200, R3108-R3109                                               |
| 009 | H-0502-202JB0-B00 | resistance, 2K ohm, $\pm 5\%$ , 1/16W, 0402         | PCS  | 2      | R3111-R3112                                                      |
| 010 | H-0502-682JB0-B00 | resistance, 6.8K ohm, $\pm 5\%$ , 1/16W, 0402       | PCS  | 1      | R0209                                                            |
| 011 | H-0502-153JB0-B00 | resistance, 15K ohm, $\pm 5\%$ , 1/16W, 0402        | PCS  | 1      | R0401                                                            |
| 012 | H-0602-05FC8A-B00 | capacitance, 0.5pF, $\pm$<br>0.25pF, 50V, COG, 0402 | PCS  | 1      | C717                                                             |
| 013 | H-0602-12FC8A-B00 | capacitance, 1.2pF, $\pm$<br>0.25pF, 50V, COG, 0402 | PCS  | 2      | C0402, C0403                                                     |
| 014 | H-0602-39FC8A-B00 | capacitance, 3.9pF, $\pm$<br>0.25pF, 50V, COG, 0402 | PCS  | 2      | C0405, C0407                                                     |
| 015 | H-0602-100J8A-B00 | capacitance, 10pF, $\pm 5\%$ , 50V, COG, 0402       | PCS  | 2      | C0221-C0222                                                      |
| 016 | H-0602-060D8A-B00 | capacitance, 6pF, $\pm 0.5$ pF, 50V, COG, 0402      | PCS  | 1      | C442                                                             |
| 017 | H-0602-220J8A-B00 | capacitance, 22pF, $\pm 5\%$ , 50V, COG, 0402       | PCS  | 1      | C0439                                                            |
| 018 | H-0602-270J8A-B00 | capacitance, 27pF, $\pm 5\%$ , 50V, COG, 0402       | PCS  | 5      | C62-C63, C0442-C0444                                             |
| 019 | H-0602-330K8A-B00 | capacitance, 33pF, $\pm 10\%$ , 50V, COG, 0402      | PCS  | 11     | C10, C51-C52, C56-<br>C57, C9, C35, C43, C0342, C042<br>4, C0404 |
| 020 | H-0602-470J8A-B00 | capacitance, 47pF, $\pm 5\%$ , 50V, COG, 0402       | PCS  | 10     | C417, C0435, VR3100-<br>VR3105, C6, C7                           |
| 021 | H-0602-560J8A-B00 | capacitance, 56pF, $\pm 5\%$ , 50V, COG, 0402       | PCS  | 1      | C0440                                                            |

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| 022 | H-0602-101J8A-B00 | capacitance, 100pF, $\pm 5\%$ , 50V, COG, 0402                                                                          | PCS | 8  | C219, C0100, C3102, C3115, C3125, C3128, C3131, C7215                                                                           |
| 023 | H-0602-103M8C-B00 | capacitance, 10nF, $\pm 20\%$ , 50V, X5R, 0402                                                                          | PCS | 2  | C0203, C0334                                                                                                                    |
| 024 | H-0602-223M3C-B00 | capacitance, 22nF, $\pm 20\%$ , 16V, X5R, 0402                                                                          | PCS | 4  | C3123-C3124, C3126-C3127                                                                                                        |
| 025 | H-0602-104M3C-B00 | capacitance, 100nF, $\pm 20\%$ , 10V, X5R, 0402                                                                         | PCS | 8  | C3106, C3107, C0205, C0310, C418, C5101, C61, C911                                                                              |
| 026 | H-0602-105K2C-B00 | capacitance, 1uF, $\pm 10\%$ , 6.3V, X5R, 0402                                                                          | PCS | 20 | C17, C68-C69, C0202, C0206-C0207, C0227, C0301, C0312-C0313, C0316, C0317, C0336, C0338, C0344, C0355, C0356, C3121, C5100, C53 |
| 027 | H-0602-225M2C-B00 | capacitance, 2.2uF, $\pm 20\%$ , 6.3V, X5R, 0402                                                                        | PCS | 4  | C1, C0300, C0315, C0320                                                                                                         |
| 028 | H-0602-475K2C-C00 | capacitance, 4.7uF, $\pm 10\%$ , 6.3V, X5R, 0603                                                                        | PCS | 2  | C0318, C0333                                                                                                                    |
| 029 | H-0602-106M2C-C00 | capacitance, 10uF, $\pm 20\%$ , 6.3V, X5R, 0603                                                                         | PCS | 4  | C2, C11, C0200, C0212                                                                                                           |
| 030 | H-0602-226M2C-C00 | capacitance, 22uF, $\pm 20\%$ , 6.3V, X5R, 0603                                                                         | PCS | 3  | C419, C3100, C3108                                                                                                              |
| 031 | H-0701-10FBB1-001 | (S) inductance, 1.0nH, $\pm 0.3$ nH, 0402, SDCL1005C1N0STDF, Sunlord                                                    | PCS | 1  | C0210                                                                                                                           |
| 032 | H-0701-33FSB0-001 | (S) inductance, 3.3nH, $\pm 0.3$ nH, 0402, SDCL1005C3N3STDF, Sunlord                                                    | PCS | 2  | L0400, L0402                                                                                                                    |
| 033 | H-0701-270JB1-001 | (S) inductance, 27nH, $\pm 5\%$ , 0402, SDCL1005C27NJTDF, Sunlord                                                       | PCS | 2  | L0401, L0406                                                                                                                    |
| 034 | H-0701-75FJB0-000 | (S) inductance, 7.5nH, $\pm 5\%$ , 0402, SDCL1005C7N5JTDF, Sunlord                                                      | PCS | 2  | L0407, L0409                                                                                                                    |
| 035 | H-0701-390JB1-001 | (S) inductance, 39nH, $\pm 5\%$ , 0402, SDCL1005C39NJTDF, SUNLORD                                                       | PCS | 1  | C0220                                                                                                                           |
| 036 | H-0701-222KD0-000 | (S) Power inductance, 2.2uH, $\pm 20\%$ , RDC=0.20 $\pm$ 30% OHM, IR=1200mA, 0805, 0.85 $\pm$ 0.1mmH, MGFL2012F2R2MT-LF | PCS | 1  | L0300                                                                                                                           |
| 037 | H-0801-15750S-000 | (S) Magnetic beads, 75ohm, 100MHz, 300mA, 0402, BLM15BB750SN1D, MURATA                                                  | PCS | 3  | B1, R3131-R3132                                                                                                                 |

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| 038 | H-0801-S601R6-400 | (T)Magnetic beads, 600 ohm $\pm$ 25% at 100MHz, RDC $\leq$ 0. 25 ohm, Ir=600mA, 0603, MHWB1608S601T0R6-LF,         | PCS | 2 | L12, B907          |
| 039 | H-0801-601500-001 | (N)Magnetic beads, 600 ohm at 100MHz, 450 ohm at 1GHz, 500mA, 0603, HPZ1608U601-R50TF, SUNLORD                     | PCS | 2 | L12, B907          |
| 040 | H-0801-151820-000 | (S)Magnetic beads, 1. 8Kohm, 100MHz, 100mA, 0402, BLM15BD182SN1D, MURATA                                           | PCS | 3 | LZ2, LZ7, LZ4      |
| 041 | H-1201-5853DC-000 | (T) IC, P-channel MOSFET, -20V, -2. 7A, CJ5853DC, DFNWB3x2-08L-B, JCST                                             | PCS | 1 | Q301               |
| 042 | H-1100-5V1TIG-000 | (S)diode, ZENER, 5. 1V, SOD-523, SIG5V1T1G, SIG                                                                    | PCS | 1 | TVS0300            |
| 043 | H-1401-SC6531-D00 | (F) IC, Baseband chips, LFBGA 233ball, 11x10mm, 0. 5pitch, SC6531D, (F) IC, Rf power                               | PCS | 1 | U0100              |
| 044 | H-1401-RF7176-000 | amplifier, GSM, RF7176DTR13-3K, RFMD (S)emitting                                                                   | PCS | 1 | U403               |
| 045 | H-1501-194B1C-000 | LED(blue), 0603, VF:34/35/36(2. 7-3. 0), IV:AN2/API(36-57), B3/B4(465-470), A-SP194BB1C-C01-4T , AMICC (S)emitting | PCS | 4 | LD1, LD4-LD5, LD34 |
| 046 | H-1501-0603SB-005 | LED(blue), 0603, VF:F1\F2\G1\G2(2. 6~3. 0), IV: J\K (37~62), 5\6(467~473), MS-PM1608SBKC, MASON (S)battery         | PCS | 4 | LD1, LD4-LD5, LD34 |
| 047 | H-2107-300362-001 | connector, 2DIP+5SMT, 3PIN, 3. 0PITCH, 8. 4x3. 5x6. 2mmH, WKBAV006-D31P (S)SIM                                     | PCS | 1 | U9                 |
| 048 | H-2105-00615T-P31 | connector, 6PIN, 2. 54PITCH, 16. 4x16. 3x1. 80mmH, CAF99-06183-1503, LCN                                           | PCS | 2 | SIM1, SIM400       |

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| 049 | H-2112-110819-006 | (T) T-FLASH booth, 8PIN, 1. 1PITCH, 14. 5x13. 6x1. 9mmH , TDTS01-8K5000                                 | PCS | 1 | TF100   |
| 050 | H-2112-110819-001 | (S) T-FLASH booth, 8PIN, 1. 1PITCH, 14. 5x13. 6x1. 8mmH , WKTFH010-S07                                  | PCS | 1 | TF100   |
| 051 | H-2112-08193S-107 | (S) T-FLASHbooth, 8PIN, 1. 1PITCH, 14. 5x13. 6x1 . 9mmH, CAH11-08193-S107, LCN                          | PCS | 1 | TF100   |
| 052 | H-2103-B045K5-006 | (S) MICRO USB socket (DIP+SMT), Board type, , 5PIN, 0. 65PITCH, 8. 0x5. 6x2. 45mmH , TDUB04-5K5001      | PCS | 1 | USB901  |
| 053 | H-2103-650525-000 | (F) MICRO USB socket (DIP+SMT), Board type, 5PIN, 0. 65PITCH, 8. 0x5. 6x2. 45mmH, UAF95-05254-1500, LCN | PCS | 1 | USB901  |
| 054 | H-2200-426245-000 | (S) crystal, 26MHz, $\pm$ 10ppm, 8. 0pf, 3225, X1E000021002200//TN 4-26245//TSX-3225, EPSON             | PCS | 1 | X0201   |
| 055 | H-2302-F72708-J00 | PCB mainboard, F727-MB-V0. 8                                                                            | PCS | 1 |         |
| 056 | H-2302-F72708-300 | PCB mainboard, F727-MB-V0. 8                                                                            | PCS | 1 |         |
| 057 | H-5303-F72700-001 | (F) shield(RF) 12. 65x9. 65x1. 75mmH, F727                                                              | PCS | 1 | RF_CASE |
| 058 | H-5303-F72700-000 | (T) shield(RF), 12. 65x9. 65x1. 75mmH, F727                                                             | PCS | 1 | RF_CASE |
| 059 | H-1800-182450-N86 | (S) filter, BPF, 2450MHz, 1. 6 $\times$ 0. 8 $\times$ 0. 6mm, MBPF18M2450-N86                           | PCS | 1 | U6      |
| 060 | H-1800-BF2G45-001 | (S) filter, BPF, 2. 45GHz, RFBPF1608070A0 T, WAL SIN                                                    | PCS | 1 | U6      |
| 061 | H-0502-103JB0-B00 | resistance, 10K ohm, $\pm$ 5%, 1/16W, 0402                                                              | PCS | 1 | R901    |
| 062 | H-0502-473JB0-B00 | resistance, 47K ohm, $\pm$ 5%, 1/16W, 0402                                                              | PCS | 1 | R902    |
| 063 | H-1401-003713-000 | (S) IC, DQFN- 10, 1. 8X1. 4mm, DI03713LP10/DI03712LP10 , DI00                                           | PCS | 1 | U901    |
| 064 | H-0701-27FSB1-001 | (S) inductance, 2. 7nH, $\pm$ 0. 3nH, 0402, SDCL1005C2N7STDF, Sunlord                                   | PCS | 1 | C16     |