

| Item | QTTY | Component Reference | Component | Jennic Part No | Description |
|------|------|-----------------------|-----------------|----------------|---------------------------------------|
| 1 | 8 | C3, C6-8, C14-16, C20 | 100nF_0402 | CP04100N | Capacitor 100nF 0402 X5R |
| 2 | 2 | C10,C11 | 15pF_0402 | CP04015P | Capacitor 15pF 0402 COG |
| 3 | 1 | C13 | 10uF_0805 | CP08010U | Capacitor 10uF 6.3V 0805 X5R |
| 4 | 5 | C1, C9, C12, C18, C24 | 47pF_0402 | CP04047P | Capacitor 47pF 0402 NPO |
| 6 | 1 | R1 | 43K_0402 | RE04043K | Resistor 43K 0402 1% |
| 7 | 1 | U1 | JN5148-T01 | IC000093 | JN5148-T01 |
| 8 | 1 | U2 | M25PX0_SO8 | IC000014 | IC Serial 3V Flash SMD M25P40-AVMN6PB |
| 9 | 1 | Y1 | TSX-3225_JENNIC | CRY00009 | Crystal SMD X32M000000S025 32 MHz |
| 10 | 1 | L2 | IND, 2.7nH | INDLQP010 | Inductor 2.7nH |
| 11 | 1 | L1 | IND, 5.6nH | INDLQP007 | Inductor 5.6nH |
| 12 | 1 | C2 | 10nF_0402 | CP04010N | Capacitor 10nF 0402 X7R |
| 13 | | R2 | | NOT FITTED | Parts Not To Be Fitted |

| Assembly | Description | Revision | Quantity Required | Date |
|----------|----------------------------------|----------|-------------------|------|
| DR1111 | JN5148 Integrated Antenna Module | 1.0.0 | | |