

Report Generated From Altium Designer

| # | Designator | Order | Quantity | Value |
|----|----------------------------------|--|----------|-------|
| 1 | Batt+1 | EEMB LP401230 | 1 | |
| 2 | Batt-1, clk, HV+, HV-, io, SW2 | | 6 | |
| 3 | C1, C2, C3, C5 | CC0402KRX5R5BB105 | 4 | 1uF |
| 4 | C4, C6 | CC0603KRX5R7BB105 | 2 | 1uF |
| 5 | C7, C10, C11, C12, C13, C14, C15 | 0402ZD104KAT2A | 7 | 100nF |
| 6 | C8 | GRM1555C1H101JD01D | 1 | 100pF |
| 7 | C9 | CC0402KRX7R7BB103 | 1 | 10nF |
| 8 | Display1 | Nokia 2760 ext + Socket Hirose DF23C-10DS-0.5V | 1 | |
| 9 | J1 | Molex 47346-0001 | 1 | |
| 10 | LED1 | KPTD-3216SECK | 1 | |
| 11 | LX1, LX2 | BLM18HG102SN1D | 2 | |
| 12 | R1 | RC0603FR-071RL | 1 | 1R |
| 13 | R2 | RC0603FR-1010KL | 1 | 10K |
| 14 | R3 | RC0603JR-07470RL | 1 | 470R |
| 15 | R4 | RC0603FR-101KL | 1 | 1K |
| 16 | R5 | CRCW06032M70FKEA | 1 | 2.7M |
| 17 | R6 | RC0603JR-100RL | 1 | 0R |
| 18 | R7 | HVF2512T5007FE | 1 | 5G |
| 19 | U1 | MCP73831T-2ACI/OT | 1 | |
| 20 | U2 | TPS78330DDCR | 1 | |
| 21 | U3 | TPS60400DBV | 1 | |
| 22 | U4 | STM32F103T8U6 | 1 | |
| 23 | U5 | AD8541ARTZ | 1 | |