|  |  |  |  |
| --- | --- | --- | --- |
| **TI-85 Part List** | | | |
| **Quantity** | **Part** | **Manufacturer (if applicable)** | **Spot on Circuit Board (if applicable)** |
| **1** | **TI-85 Front Plate** | **Texas Instruments** | **n/a** |
| **1** | **TI-85 Back Plate** | **Texas Instruments** | **n/a** |
| **50** | **Button for Front Plate** | **Texas Instruments** | **n/a** |
| **1** | **Grey Button Pad** | **Texas Instruments** | **n/a** |
| **1** | **128 x 64 LCD Screen** | **Not Listed** | **n/a** |
| **1** | **Main LCD Circuit Board** | **Texas Instruments** | **n/a** |
| **2** | **T6A39 IC (Column Driver)** | **Toshiba** | **U2 – U3** |
| **1** | **T6A40 IC (Row Driver)** | **Toshiba** | **U1** |
| **1** | **064 JRC A3007B IC** | **JRC** | **U7** |
| **1** | **Main Calculator Circuit Board** | **Texas Instruments** | **n/a** |
| **1** | **LH531G1N IC (MROM)** | **Texas Instruments** | **U5** |
| **1** | **LH52250AN-90L IC (SRAM)** | **SHARP** | **U6** |
| **1** | **Toshiba T6A43 IC (CPU)** | **Toshiba** | **U4** |
| **1** | **2.5 mm I/O Port and Board** | **Not Listed** | **n/a** |
| **4** | **AAA Batteries** | **Not Relevant** | **n/a** |
| **1** | **CR1616 3V Li-Ion Battery** | **Not Relevant** | **n/a** |
| **8** | **5 mm Screw** | **Not Listed** | **n/a** |
| **6** | **7 mm Screw** | **Not Listed** | **n/a** |
| **27** | **Resistor** | **Not Listed** | **n/a** |
| **9** | **Diode** | **Not Listed** | **R1 – R9** |
| **29** | **Capacitor** | **Not Listed** | **C1 – C29** |
| **7** | **Transistors** | **Not Listed** | **Q1 – Q7** |
| **3** | **Inductor** | **Not Listed** | **L1 - L3** |
| **1** | **JM-181T 17-Wire Ribbon Cable** | **Not Listed** | **n/a** |
| **1** | **C64 Ribbon Cable** | **Not Listed** | **n/a** |
| **1** | **C128 Ribbon Cable** | **Not Listed** | **n/a** |