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| **Ahmed Rizk Mohammed** | **202001042** |
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| **Osama Ayman Samir** | **202000505** |

**Note that all files are attached.  
Datasheet of the selected components**

**PCB components:**

|  |  |
| --- | --- |
| **Component** | **Number of pieces** |
| Etching Acid 500mL | 1 |
| PCB pen | 1 |
| FR4-Single Layer 10×15 Cm2 (PCB7) | 1 |
| Thermal paper | 1 |
| Ethanol | 1 |
| Soldering Iron | 1 |
| soldering wire | 1 |
| Connectors | 3 |