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| --- | --- | --- | --- |
| Component Used | Quantity | Rate | Cost |
| Atmega 328 | 1 | 320/- | 320/- |
| Crystal 16 Mhz | 1 | 16/- | 16/- |
| 22pf capacitor | 2 | 1/- | 2/- |
| 28 pin IC base | 1 | 15/- | 15/- |
| DC jack | 1 | 10/- | 10/- |
| Slide switch | 1 | 5/- | 5/- |
| 470uf Capacitor | 2 | 5/- | 10/- |
| LM7805 | 1 | 15/- | 15/- |
| Male burge strip | 1 | 10/- | 10/- |
| Female burge strip | 1 | 10/- | 10/- |
| Max 232 | 1 | 35/- | 35/- |
| 16 pin IC base | 1 | 10/- | 10/- |
| 1uf 63V | 5 | 5/- | 25/- |
| 10uf 63V | 1 | 5/- | 5/- |
| DB9 connector | 3 | 10/- | 30/- |
| 128x64 Graphic LCD | 1 | 650/- | 650/- |
| USB to Serial Convertor | 1 | 350/- | 350/- |
| 12V,1A DC adaptor | 1 | 150/- | 150/- |
| 10K pot | 1 | 15/- | 15/- |
| 10K ¼ watt resistor | 1 | 1/- | 1/- |
| 1K ¼ watt resistor | 1 | 1/- | 1/- |
| 330R resistor | 1 | 1/- | 1/- |
| PCB designing | 1 | 250/- | 250/- |
| Total |  |  |  |