Cost Evaluation Document

A bill of materials is provided below with all additional components needed for the Vortex Flowmeter Embedded System. Our total cost (excluding the Vortex Flowmeter) is $75, which is $125 below the target cost value.

|  |  |  |  |
| --- | --- | --- | --- |
| **Item #** | **Components** | **Quantity** | **Cost** |
| 1 | Freescale FRDM-KL25Z | 1 | $15 |
| 2 | LCD Display | 1 | $12 |
| 3 | 5V Power Supply | 1 | $12 |
| 4 | 20AWG Cable(s) | (As required) | $30 |
| 5 | LED(s) | 3 | $1 |
| 6 | Thermistor Sensor | 1 | $5 |
|  |  |  |  |
|  |  | Total | $75 |