The cost of producing a single shoe sole is outlined in the table below

|  |  |  |  |
| --- | --- | --- | --- |
| Name of component | Quantity | Price £ | Total price |
| Microcontroller plus bluetooth module | 1 | 4 | 4 |
| Adafruit vibrating mini motor disc | 1 | 1.3 | 1.3 |
| RVFM ABT-441-RC Piezo Element Leaded 4200hz 27mm | 6 | 0.36 | 2.16 |
| Shoe sole | 1 | 3 | 3 |
| Diode | 0.013 | 24 | 0.312 |
| Varta 55615101501 NiMH 150H 1.2V 150mAh Rechargeable Button Cell Battery | 4 | 1.38 | 5.52 |
|  |  |  | Total=£16.29 |