Bill Of Materials for Taller Proyectos 1. Datalogger

Design Title Taller Proyectos 1. Datalogger

Author G4: Andrés, Iván, Lucía, Víctor R, Alonso

Document Number 1 Revision 1

Board PCB3-Wireless

Design Created miércoles, 21 de septiembre de 2022 **Design Last Modified** martes, 28 de octubre de 2025

Total Parts In Design 19

Notes

Totals:

Falta el IVA (21%)

| 1 Modules | | | | | |
|------------------|--|----------------|-------------|--------------------|------------|
| Quantity | References | Value | PCB Package | Stock Code | Unit |
| 4 | M3 | | | Come all | Cost |
| 1 | IVIS | LAIVIBDA62-8D | LAMBDA628D | Farnell 2988568 | 16,59€ |
| Sub-total | s: | | | 2000000 | 16,59€ |
| 3 Capacitors | | | | | |
| • | References | Value | PCB Package | Stock Code | Unit |
| Qualitity | References | value | PCD Package | Stock Code | Cost |
| 1 | C1 | 100nF | 0805 | - | 0,10€ |
| 2 | C2,C3 | 1nF | 0805 | - | • |
| Sub-total | s: | | | | 0,10€ |
| 1 Resistors | | | | | |
| | References | Value | PCB Package | Stock Code | Unit |
| • | | | _ | | Cost |
| 1 | R1 | 10k | RESC2012X50 | - | 0,09€ |
| Sub-totals: | | | | | 0,09€ |
| 14 Miscellaneous | | | | | |
| Quantity | References | Value | PCB Package | Stock Code | Unit |
| 10 | 2V/2 CND LDUCY LCC LDIO LMICO LMOCLLDY | DIN | DIN | | Cost |
| 10 | 3V3,GND,LBUSY,LCS,LDI01,LMISO,LMOSI,LRX, LSCK,LTX | PIN | PIN | | |
| 1 | ANT1 | ANT | ANTENA25-26 | | |
| 2 | J1,J2 | M20-6102045 | CONN-DIL40- | Famell | 5,32€ |
| ۷ | J 1,J2 | 1VIZU-U 1UZU43 | ROUND | 1569230 | 3,32€ |
| 1 | L1 | 1uH | 0805 | | |
| Sub-totals: | | | | | 10,64€ |
| | | | | | - , |
| | | | | | |

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27,42€