**HEAKEME WILLIAMS**

**ANALYTIC BUDGET PROPOSAL**

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| **DMX 512 CONTROLLER Sender**  **DMX 512 is a standard protocol for digital communications.** | | | | | | | |
| Name of item | XLRM | MC3486N | Connectors Female Head | Dip Socket | Connector header | TRM-868-NT-ND | 900-MHZ UFL |
| Description | 3 Position Circular Connector Receptacle, Male Pins Solder Silver | 0/4 Receiver RS422, RS423 16-PDIP | 14 Position Header Connector 0.100" (2.54mm) Through Hole Gold | CONN IC DIP SOCKET 16POS TIN | 12 Position Header Connector 0.100" (2.54mm) Through Hole Tin | RF TXRX MODULE ISM<1GHZ | Antennas S467FL-6-PX-915S 7" .5wv 2dBi RA u.FLplg |
| Supplier | Digi-key | Digi-key | Digi-key | Digi-key | Digi-key | Digi-key | Mouser |
| Part Number | Pd3MRMS2 | MC3486N | SFH11-PBPC D07-ST-BK | A16-LC-TT | PPTC062LFBN-RC | TRM-868-NT-ND | [0600-00048](http://www.mouser.com/ProductDetail/Laird/0600-00048/?qs=sGAEpiMZZMuBTKBKvsBmlPULgSCFmTBrG8jk6jFiI%252b0%3d) |
| Price Per Unit | $4.47 | $1.51 | $1.54 | $0.34 | $2.64 | $40.74 | $16 |
| Quantity | 1 | 1 | 1 | 1 | 2 | 1 | 1 |
| Subtotal | $67.24 | | | | | | |
| Taxes | $10.56 | | | | | | |
| Shipping | $14.00 | | | | | | |
| Customs Duty | N/A | | | | | | |
| Final Price | $91.10 | | | | | | |