

| <b>Description</b>                                   | <b>Mouser Part #</b>               | <b>Quan.</b> | <b>Price Ea.</b> |
|--|------------------------------------|--------------|------------------|
| Standard 5V, 100mA Fixed Pos Voltage Regulator       | <a href="#">595-UA78L05ACLPRE3</a> | 1            | \$0.19           |
| RS-232 Interface ICs Quad Low Pwr                    | <a href="#">595-SN75C189AN</a>     | 1            | \$0.41           |
| RS-485/422 Interface ICs 5V TXRX ESD                 | <a href="#">837-ISL81487EIP</a>    | 1            | \$1.95           |
| Radial Electrolytic Capacitors 10V 10uF 20%          | <a href="#">140-XRL16V10-RC</a>    | 1            | \$0.06           |
| Radial Electrolytic Capacitors 10V 470uF 20%         | <a href="#">140-XRL16V470-RC</a>   | 1            | \$0.19           |
| Schottky Rectifiers                                  | <a href="#">625-1N5819-E3</a>      | 4            | \$0.12           |
| 1/4W 5% Carbon Film Resistors 1Kohms                 | <a href="#">291-1K-RC</a>          | 1            | \$0.10           |
| 1/4W 5% Carbon Film Resistors 750ohms (LED resistor) | <a href="#">291-750-RC</a>         | 1            | \$0.10           |
| Power indicator LED <b>Green</b>                     | <a href="#">604-WP7104GT</a>       | 1            | \$0.16           |
| Power indicator LED <b>Red</b>                       | <a href="#">604-WP7104IT</a>       | 1            | \$0.16           |
| .100 K.K. Connectors VERT PCB HDR 2P                 | <a href="#">538-22-03-2021</a>     | 2            | \$0.12           |
| Bergcon Connectors SHUNT TIN                         | <a href="#">649-65474-002LF</a>    | 2            | \$0.15           |
| D-Sub Connectors 9C R/A PCB RECPT                    | <a href="#">152-3409</a>           | 1            | \$1.09           |
| Modular Jacks 8/8 SIDE ENTRY                         | <a href="#">571-5520251-4</a>      | 2            | \$0.74           |
| 12.6CT .3A   | <a href="#">41PG300</a>            | 1            | \$3.04           |

### **Optional Parts**

|   |                                  |   |        |
|---|----------------------------------|---|--------|
| Power Entry Module 2.5A C8 INLET PCB MT | <a href="#">693-CMF1.1111.12</a> | 1 | \$6.24 |
| AC Power Cords 10' 2W 18AWG BK          | <a href="#">173-21114-E</a>      | 1 | \$3.47 |
| IC Sockets 14P ECONOMY TIN              | <a href="#">571-3902613</a>      | 1 | \$0.14 |
| IC Sockets 8P ECONOMY TIN               | <a href="#">571-3902612</a>      | 1 | \$0.13 |