



1098.00 EUR  
incl. 19% VAT, plus [shipping](#)

- STC-481200



**1200W DC ATX P4 Power Supply (36-72VDC)**

|                              |                                                    |
|------------------------------|----------------------------------------------------|
| Dimensions                   | 150mm[W] × 270mm[L] × 86mm[H] ATX PS/2 size        |
| Weight                       | 4.7 kgs                                            |
| Input Voltage Range          | 36 - 72VDC [48V]                                   |
| Output Power maximum         | 1200W                                              |
| Output Power maximum (rails) | +3.3V : 35A<br>+5.0V : 35A<br>+12.0V : 92A         |
| Remote sensing               | +5V and +3.3V                                      |
| Over Power Protection        | Load over 130%±10% of max. output power : shutdown |
| Over Voltage Protection      | +5V, +12V & +3.3V Auto-recovery                    |
| Short Circuit Protection     | Main outputs shutdown and latch off                |

|                             |                                                                 |
|-----------------------------|-----------------------------------------------------------------|
| Over Temperature Protection | OTP Level is set at 110°C                                       |
| Operating Temperature       | -20°C ~ +70°C                                                   |
| Storage Temperature         | -40°C~+80°C                                                     |
| Cooling                     | Forced Air-cooling, 80x80x25 mm Fan x 2 (With Two Ball Bearing) |

**Note :** Minimum power of 60W must be drawn at system startup time !