

**500W**



**DC 24V to AC 220V**

**500 watt DC to AC power inverter**



+

24V DC

-



This image shows a blue metal electronic component, likely a power supply or a small motor driver, with a fan and two DC power ports. The component is rectangular with rounded corners and is secured by six screws. On the left side, there are two ports: a red one at the top and a black one at the bottom. The red port is labeled with a '+' sign, and the black port is labeled with a '-' sign. Between the two ports, the text '24V DC' is printed. On the right side, there is a circular fan with a central hub and four blades. The fan is partially covered by a blue metal plate that has a central circular opening and two rectangular cutouts. The component is mounted on a wooden surface.



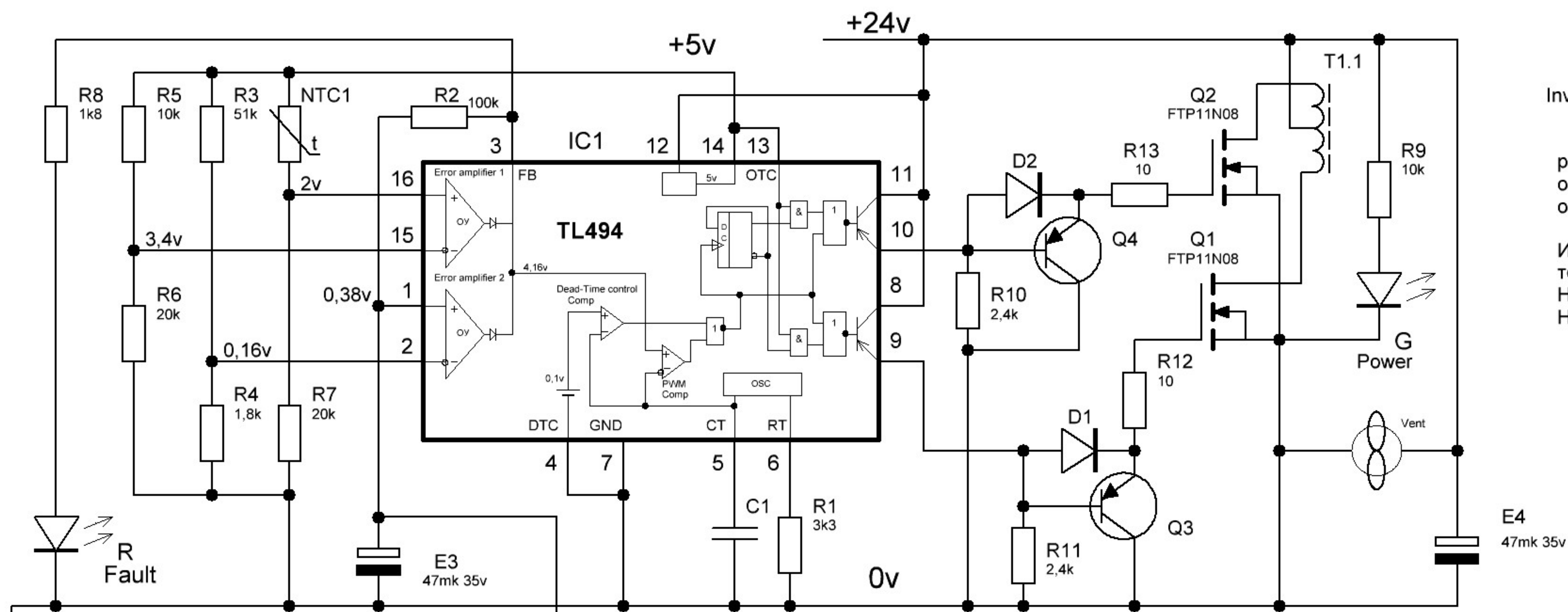
ON

OFF

FAULT POWER

AC220V 50Hz





Invertor 500W 24v to 220v

рабочий диапазон  
 от 14,28v до 33,04v  
 определяется ОУ IC2

Исходя из номиналов схемы  
 ток 0,73а, а мощность ~175вт  
 Напряжения замерялись, могут отличаться.  
 На входах ОУ (с резисторами) рассчитывались.

