

59300/59310 Circuit Description

1. 12-2600 is the main board of 59300/59310. It contains a microchip which model is Samsung 9454. It apply PWM signal to drive IGBT.
2. 59300/59310 contain 12-2600 main board and 12-0308 display board. EMI filter is on the main board to pass conduction. Display board was controlled by microchip.