

# Washing Machine Control Motherboard

This washing machine motherboard controls the appliance's various functions, such as motor speed and water level. It features a microcontroller, power supply components, and input/output interfaces for connecting sensors and the user interface, and is designed for automatic washing machines.



## Product Overview

### Core Control Logic

This advanced control motherboard serves as the central brain for automatic washing machines, meticulously managing vital functions such as motor speed, cycle duration, and water levels. Designed for seamless integration with user interface panels, sensors, and various hardware actuators, this module ensures reliable performance across diverse wash cycles. Its robust architecture provides the necessary electrical interface for precise laundry equipment regulation.

## Technical Specifications

### Compatible Model References

- 45C1CR-07
- 48S7-01
- 50S7A-01
- 52S7A-01
- LITTLESWAN-1
- LITTLESWAN-2
- LITTLESWAN-3
- LITTLESWAN-4A
- LITTLESWAN-4B

### Interface Parameters

- 45-99JT1
- 30-8
- 28G
- 78G
- 8.8
- 88
- 18:88

### Integrated Circuit Series

SAMSUNG-55, SAMSUNG-56, SAMSUNG-57, SAMSUNG-58, SAMSUNG-59, SAMSUNG-60, SAMSUNG-61, SAMSUNG-62, SAMSUNG-63, SAMSUNG-64, SAMSUNG-65