Huyang

Pin Diagram for:
NodeMCU WiFi Lolin V3 ESP8266 ESP-12F

GC9A01 1.18" TFT

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PCA9685 16 CHANNEL
PWM SERVOSHIELD

NODEMCU WIFI LOLIN V3
ESP8266 ESP-12F

SERVOSHIELD CHANNELS

1: Monicle Rotation

4: Head Rotation
5: Head Top Left
6: Head Top Right
7: Neck tilt

11: Body Rotation
12: Body Forward Left
13: Body Forward Right
14: Body Tilt Sideways Left
15: Body Tilt Sideways Right