

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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SHIELD-EKG-EMG-PA PASIVE ELECTRODES FOR ELECTROCARDIOGRAPHY ELECTROMIOGRAPHY SHIELD FOR DUINOMITE, PINGUINO, MAPLE, ARDUINO LIKE **DEVELOPMENT BOARDS** 



## **INTRODUCTION:**

This is passive electrode for SHIELD-EKG-EMG shield which allow Arduino like boards to capture Electrocardiography Electromiography signals. The shield opens new possibilities to experiment with bio feedback. You can monitor your heartbeat and log your pulse, recognize gestures by monitoring and analizyng the muscule activity as done in this project.

## **FEATURES:**

• Electrodes are mark L for left arm, R for right arm, D for DRL

## ORDERING CODES:

SHIELD-EKG-EMG-PA cable with three electrodes for SHIELD-EKG-EMG