



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!



## Contact us

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### Features:

- ESD Brushes are ideal for removing dust, dirt, and left over materials from printed circuit boards (PCB) and other static sensitive components.
- Two sided brush for double the brush life.
- Brushes minimize static charge generation and remove electrostatic charges to ground when held by grounded personnel.
- Resistance of conductive fibers:  $1 \times 10^3$  to  $1 \times 10^4$  ohms
- Firm bristles are mainly for electronics, especially circuit boards.
- Bristles are a mix of conductive synthetic yarn and horse hair.
- Length 5" (127mm)
- Brush width 1/2" (13mm)
- Bristle firmness: Firm
- Handle Material: Aluminum

ESD Handbook TR20.20 Table 1 lists under Typical Static Electricity Sources "Brushes (camel/pig hair and synthetic bristles)." "It should be understood that any object, item, material or person could be a source of static electricity in the work environment. Removal of unnecessary nonconductors, replacing nonconductive materials with dissipative or conductive materials and grounding all conductors are the principle methods of controlling static electricity in the workplace, regardless of the activity." (TR 20.20 section 2.4)

Specifications and procedures subject to change without notice. *Unless otherwise noted, tolerance is  $\pm 10\%$ .*

### DOUBLE SIDED CONDUCTIVE BRUSH, FIRM, 1/2 IN

# MENDA

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