



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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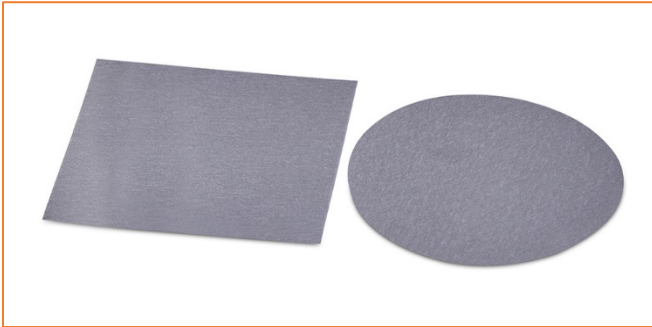
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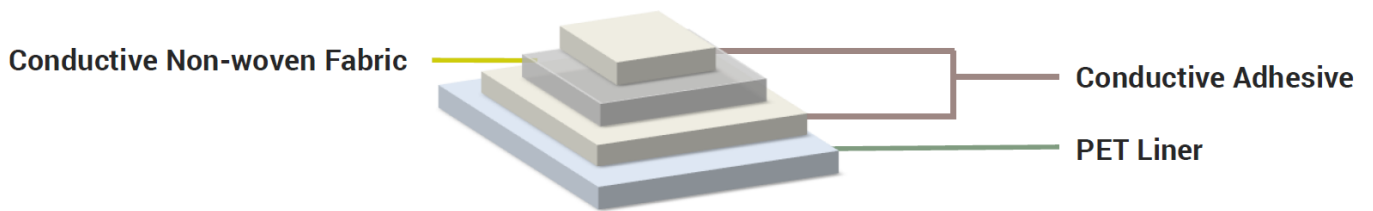
# TG-E205

## Electrically conductive double-sided non-woven fabric PSA tape



TG-E205 is a thin double sided PSA tape which shows good electrical conductivity. It has high adhesion strength, holding power and excellent EMI shielding performance.

### STRUCTURE



### SPECIFICATION

Properties	Specification	Unit	Test Method
Total Thickness	0.05 ± 0.01	mm	Digital Upright Gauge
Adhesive Force	1000	Gf/25mm	KS T 1028(SUS304)
Surface Resistance	Less 0.3	Ω/sq	MIL DTL 83528C
Top-Bottom Resistance	Less 0.1	Ω/in <sup>2</sup>	MILD DTL 83528C
Use Temperature	-10 to 80	°C	ASTM D3330

### APPLICATIONS





**NOTICE:** The information contained herein is to the best of our knowledge true and accurate. However, since the varied conditions of potential use are beyond our control, all recommendations or suggestions are presented without guarantee or responsibility on our part and users should make their own test to determine the suitability of our products in any specific situation. This product is sold without warranty either expressed or implied, of fitness for a particular purpose or otherwise, except that this product shall be of standard quality, and except to the extent otherwise stated T-Global Technology Europe and North America's invoice, quotation, or order acknowledgment. We disclaim any and liability incurred in connection with the use of information contained herein, or otherwise. All risks of such are assumed by the user. Furthermore, nothing contained herein shall be construed as a recommendation to use any process or to manufacture or to use any product in conflict with existing future patents covering any product or material or its use.

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