# imall

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

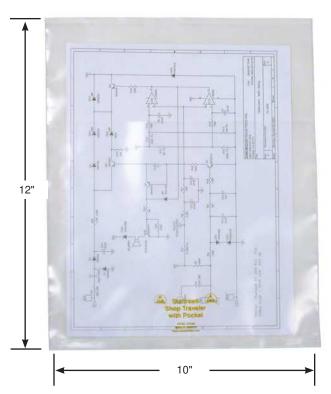
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







OPENING



"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." [ESD Handbook ESD TR20.20-2008 section 2.4 Sources of Static Electricity]

#### Description:

This product is designed for use in ESD protected areas where there are ESD susceptible devices. This product is constructed out of 6 mil, clear, permanently dissipative polyethylene film. Shop travelers are designed to provide static control packaging for holding engineering drawings or other large documents.

Amine-free.

N-Octanoic acid free. Humidity independent. Does not promote corrosion. Has no measurable outgassing.

### **Electrical Properties:**

Static Decay: Surface Resistance:

Specifications:

Corrosivity:

Melt Index:

Dart impact:

1% secant modulus:

Density:

Stiffness:

< 2.0 sec. 10E4 to < 10E11 ohms

#### Polycarbonate haze: Negligible Nealibible .050 gm/10 min. 0.923 gm/cc 230 gms Coefficient of friction: 0.50 MD 24,000 psi MD 25,000 psi

per FTMS 101C, Method 4046 per ANSI/ESD STM11.11

72 hr contact per FTMS 101C. Method 3005 per ASTM D-1238 per ASTM D-1505 per ASTM D-1709 per ASTM D-1894 per ASTM D-882 per ASTM D-882

A. Shop Travelers will hold up to an 8-1/2" x 11" sheet size. Wording across bottom area:



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Inside Dimension Tolerances are -0/+1/4" unless specified Specifications and procedures subject to change without notice.		Statfree <sup>®</sup> Shop Traveler, 6 Mil		
PROTEKTIVE PAK		PROTEKTIVE PAK 13520 MONTE VISTA AVENUE, CHINO, CA 91710 PHONE (909) 627-2578, FAX (909) 363-7331 ProtektivePak.com	DRAWING NUMBER 47121	DATE: February 2012