



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



# Spot Cooling



Extend the Life  
of Your Equipment

Complete Kit	<b>OD1232-SPOT / DIN</b> Part Number - 124141794 Includes: 120x32mm Fan * DIN rail DIN mount fan bracket Mounting screws 2 fan guards Power adaptor with 6' cord Automotive grade, double-sided, mount anywhere tape
Spot Cooler Only	<b>OD1232-SPOT</b> Part Number - 124141794 Includes: 120x32mm Fan * 1 fan guard Power adaptor with 6' cord
Fan ID	OD1232-12HB-03 *
VOLTAGE INPUT	120VAC / 60Hz
INPUT POWER	19 Watts
DC Nominal Current	0.60 A
DC Locked Current	0.05 A
Rated Speed (RPM)	3750 Max. (40C)
Airflow	65CFM @ 25C / 120CFM @ 40C
Noise Level (dB)	20 ~ 47
Max. Static Pressure	0.43" H <sub>2</sub> O
Bearing System	Dual Ball
Frame & Impeller	PBT, UL94V-O plastic
Motor	Brushless DC, auto restart, polarity protected. Thermal Control.
Bearing System	Dual ball bearing
Insulation Resistance	10M ohm between leadwire and frame (500VDC)
Dielectric Strength	5mA max at 1500VAC for 1 minute between the leadwire and frame
Operation Temperature	-10C ~ +70C
Life (L10)	60,000 hours

Thermal Speed Control  
Airflow Range

65 CFM at 25C  
120 CFM at 40C

Energy Saving Solution for your Green Initiative

Clips to standard  
DIN rail



Plugs into any  
115VAC power  
source

## OD1232-SPOT / DIN

Part Number - 124141794  
120x32mm  
Thermally controlled Fan \*  
6' Cord with adaptor  
2 guards (1 installed)  
DIN rail  
DIN mount fan bracket  
Mounting screws  
Automotive grade, double-sided,  
mount anywhere tape

## OD1232-SPOT

Part Number - 124141794  
120x32mm  
Thermally controlled Fan \*  
6' Cord with adaptor  
1 guard installed



## OD9225-SPOT - Instant smart cooling for small spaces is also available in a smaller package

Part Number - 193141791  
92x25mm thermally controlled fan.  
[ 50CFM (3100RPM) at 34C to  
< 30CFM (1600RPM) at 22C ]  
6' cord with adaptor  
1 guard installed



Patent Pending