

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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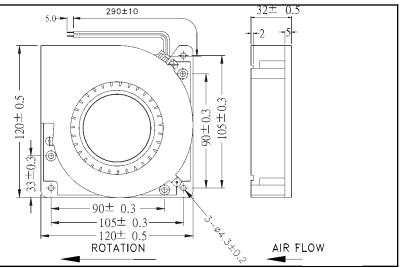


ODB1232 Series



DC Blower - 12, 24V 120x32mm (4.7"x 1.25")



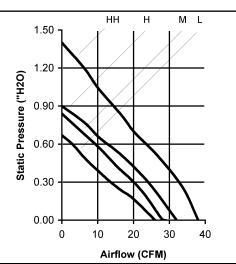


Frame & Impeller	PBT, UL94V-O plastic
Connection	2x Lead wires 24AWG
Motor	Brushless DC, auto restart, IC protected
Bearing System	Dual Ball
Insulation Resistance	10M ohm between leadwire and frame (500VDC)
Dielectric Strength	1 second at 500 VAC, max leakage - 500 MicroAmp
Storage Temperature	-30C ~ +90C

Available Options: Tachometer (FG) Alarm (RD) 48V available

<u>Life Expectancy (L10)</u> Ball Bearing 50,000 hours

Operating Temperature
Ball Bearing
-10C ~ +70C



Model Number	Speed (RPM)	Airflow (CFM)	Noise (dB)	Volts DC	Voltage Range	Amps	Max. Static Pressure ("H2O)
ODB1232-12HB	2600	32	55	12	7~14	0.81	0.90
ODB1232-12MB	2300	29	49	12	7~14	0.50	0.84
ODB1232-12LB	2100	26	48	12	7~14	0.41	0.67
ODB1232-24HHB	3100	38	57	24	18~28	0.68	1.41
ODB1232-24HB	2600	32	55	24	18~28	0.43	0.90
ODB1232-24MB	2300	29	49	24	18~28	0.36	0.84
ODB1232-24LB	2100	26	48	24	18~28	0.25	0.67