

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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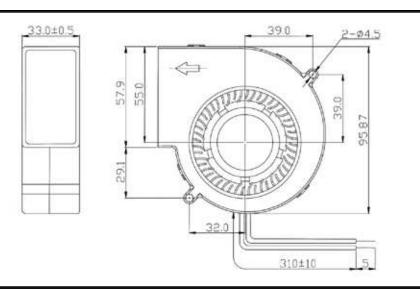


ODB9733 Series

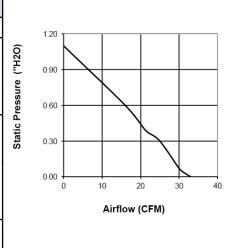


DC side inlet blower 96x33mm (3.8"x 1.3")





| Frame | PBT, UL94V-0 | Notes |
|-----------------------|--------------------------------------------------------|--------------------------------------------------------------------|
| Impeller | PBT, UL94V-0 | Date: 052012 |
| Connection | Lead wires* | Available Options Tachometer Alarm Thermal Control |
| Motor | Brushless DC, IC protected | |
| Bearing System | Dual ball bearing | |
| Insulation Resistance | 10M ohm between lead wire and frame (500VDC) | * Connections UL1007, AWG24, ~310mm Red (+) Black (-) |
| Dielectric Strength | 60 second at 500VAC, max. leakage < 500 MicroAmp | |
| Temperature Range | -10C ~ +70C | |
| Life Expectancy | 50000 hours (25C L10) | |



| Model Number | ODB9733-12HB | ODB9733-24HB |
|--------------------------------------------|-----------------|-----------------|
| Part Number | 104141001 | 104241001 |
| Nominal Voltage | 12 VDC | 24 VDC |
| Voltage Range | 10.8 ~ 13.2 VDC | 21.6 ~ 26.4 VDC |
| Nominal Current | 0.78 A | 0.35 A |
| Input Power | 9.36 W | 8.40 W |
| Rated Speed (RPM) | 4000 | 4000 |
| Airflow (CFM) | 33 | 33 |
| Noise Level (dB) | 56 | 56 |
| Max. Static Pressure (" H ₂ O) | 1.1 | 1.1 |