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

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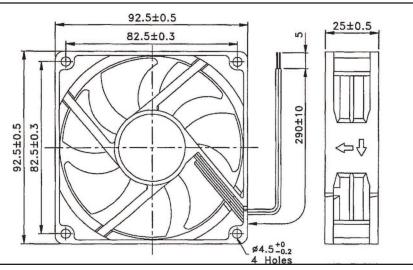


OD9225 Series



DC Fan - 12, 24, 48V 92x25 (3.62"x 1.00")





| Frame & Impeller | PBT, UL94V-0 plastic | Available Options: | A DA HH H M L LL | | |
|-----------------------|--|---|--------------------------|--|--|
| Connection | 2x Lead wires | Tachometer (FG) Alarm (RD) Thermal Control | 0.20 | | |
| Motor | Brushless DC, auto restart, polarity protected | Sleeve Bearing 05V IP55 <u>Life Expectancy (L10)</u> | 0.10 since (J.H20) | | |
| Bearing System | Dual Ball | Ball Bearing 60,000 hours (L10 at 40C) | | | |
| Insulation Resistance | 10M ohm between leadwire and frame (500VDC) | Operating Temperature Ball Bearing | 0.10 Static Lessure | | |
| Dielectric Strength | 1 minute at 500 VAC, max leakage < 500 MicroAmp | -10C ~ 70C | 0.00 0 10 20 30 40 50 60 | | |
| Storage Temperature | -40C ~ +80C | Weight: ~0.22 lbs ^{m1} | Airflow (CFM) | | |

| Model Number | Speed (RPM) | Airflow (CFM) | Noise (dB) | Volts DC | Voltage Range | Amps | Max. Static Pressure ("H ₂ O) |
|--------------|-------------|---------------|------------|----------|---------------|------|---|
| OD9225-12HHB | 3300 | 60 | 40 | 12 | 10.8~13.2 | 0.29 | 0.17 |
| OD9225-12HB | 2900 | 53 | 35 | 12 | 10.8~13.2 | 0.24 | 0.13 |
| OD9225-12MB | 2400 | 44 | 31 | 12 | 10.8~13.2 | 0.15 | 0.09 |
| OD9225-12LB | 2100 | 39 | 28 | 12 | 10.8~13.2 | 0.10 | 0.07 |
| OD9225-12LLB | 1600 | 27 | 18 | 12 | 10.8~13.2 | 0.07 | 0.04 |
| OD9225-24HB | 2900 | 53 | 35 | 24 | 22.6~26.4 | 0.14 | 0.13 |
| OD9225-24MB | 2400 | 44 | 31 | 24 | 22.6~26.4 | 0.09 | 0.09 |
| OD9225-24LB | 2100 | 39 | 28 | 24 | 22.6~26.4 | 0.05 | 0.07 |
| OD9225-48HB | 2800 | 50 | 33 | 48 | 43.2~52.8 | 0.09 | 0.24 |



