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

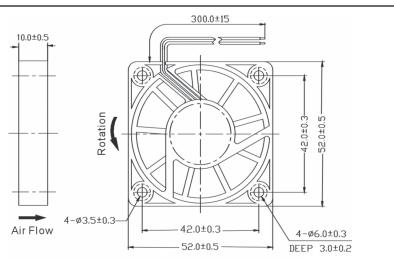


OD5210 Series



DC Fan - 5, 12V 52x10mm (2.05"x 0.39")





Frame & Impeller	PBT, UL94V-0 plastic	Available Options:	нм
Connection	2x Lead wires 26AWG	Tachometer Alarm Life Expectancy (L10)	0.15
Motor	Brushless DC, auto restart, impedance and polarity protected	Ball - 60,000 hrs (45C) Sleeve - 30,000 hrs (45C) <u>Operating Temperature</u>	O.12 e.0.0 e.0.0
Bearing System	Ball bearing or Sleeve	Ball: -20C + 75C Sleeve: -10C ~ +50C	S 0 .06
Insulation Resistance	10M ohm between leadwire and frame (500VDC)	Weight: ~ 0.05 lbs	E0.0 Static
Dielectric Strength	1 minute at 500 VAC, max leakage < 500 MicroAmp		0.00 0 2 4 6 8 10 12
Storage Temperature	-40C ~ +80C	m4	Airflow (CFM)

Model Number	Speed (RPM)	Airflow (CFM)	Noise (dB)	Volts DC	Voltage Range (VDC)	Amps	Max. Static Pressure (``H ₂ O)
OD5210-05H *	6000	12	38	5	3.5~5.7	0.35	0.14
OD5210-05M *	5000	10	32	5	3.5~5.7	0.21	0.11
OD5210-12H *	6000	12	36	12	8~17	0.14	0.14
OD5210-12M *	5000	10	32	12	8~17	0.12	0.11

* Indicate "B" for ball bearing or "S" for sleeve bearing



