

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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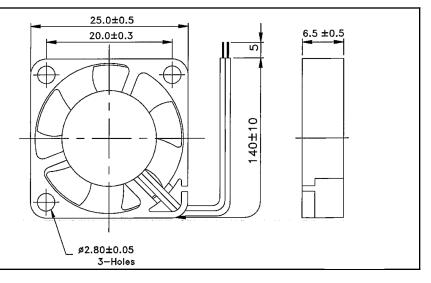


## OD2506 Series



DC Fan - 5, 12V 25x6.5mm (1.0"x 0.26")





Frame & Impeller	PBT, UL94V-O plastic	Available Options:	II.M. 1. 11
Connection	2x Lead wires 28AWG	Tachometer (Frequency Generator) White Lead	0.20 H M L LL
Motor	Brushless DC, auto restart, polarity protected	Alarm (Rotation Detector) Yellow Lead	O.15 0.10
Bearing System	Ball or Sealed Sleeve	Life Expectancy (L10)	
Insulation Resistance	10M ohm between leadwire and frame (500VDC)	65000 hrs  Operating Temperature	O.05 Ratic Page
Dielectric Strength	1 second at 500 VAC, max leakage - 500 MicroAmp	-20 ~ 70C	0.00
Storage Temperature	-30C ~ +90C		0 1 2 3 Airflow (CFM)

Model Number	Speed (RPM)	Airflow (CFM)	Noise (dB)	Volts DC	Voltage Range (VDC)	Amps	Max. Static Pressure ("H2O)
OD2506-05H *	14000	2.4	31	5	3.5 ~ 6	0.15	0.19
OD2506-05M *	12000	2.1	28	5	3.5 ~ 6	0.13	0.16
OD2506-05L *	9000	1.8	20	5	3.5 ~ 6	0.08	0.10
OD2506-05LL *	7000	1.2	13	5	3.5 ~ 6	0.08	0.05
OD2506-12H *	14000	2.4	31	12	6.0 ~ 16	0.09	0.19
OD2506-12M *	12000	2.1	28	12	6.0 ~ 16	0.06	0.16

<sup>\*</sup> Indicate "B" for ball / sleeve bearing or "SS" for sleeve bearing