

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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SPECIFICATIONS

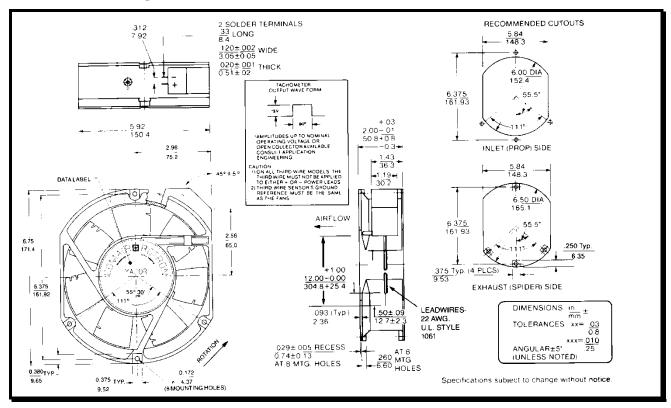
Model Number: JQ12B4
Part Number: 190310894

Part Number: 19031089A April 22, 2005





Mechanical Drawing:



Motor:

Nominal Voltage = 12 vdcOperating Voltage Range = 9 - 14 vdcNominal Running Current = 2.26 AmpsLocked Rotor Current = 4.0 Amps**Running Power** = 25.2 Watts Average Speed = 3400 rpmBearings = Ball Air Flow = 235 cfmAcoustic = 54.3 dBA

Construction:

Venturi: Die-cast Aluminum, Black Propeller: Plastic, Black, UL 94V-0

Life Expectancy:

This fan is designed for continuous duty life of 75,000 hours at 40°C.

Additional Features:

Brushless DC Motor Locked Rotor Protection Polarity Protected

Automatic Restart Capability

Operating Temperature: -10°C to 70°C Storage Temperature: -40°C to 85°C

Termination:

2 Terminals

Agency Approvals:

UL, CE