



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



# AC AXIAL FANS

[ PART NUMBERING SYSTEM ]

**UF 12 A R 12 - B T H NS R - \_**

**AC SERIES** .....  
 UF, UX, UC, . . . : Standard Model

**FRAME SIZE**

60 ..... 60mm  
 80 ..... 80mm  
 92 ..... 92mm  
 12 ..... 120mm  
 13 ..... 127mm  
 16 ..... 160mm  
 15 ..... 172x150mm  
 17 ..... 172mm dia.  
 18 ..... 180mm  
 20 ..... 205mm  
 25 ..... 254mm dia.

**FRAME THICKNESS**

A ..... 38mm  
 B ..... 25mm  
 D ..... 30mm  
 F ..... 62mm  
 G ..... 89mm  
 H ..... 107mm  
 J ..... 90mm  
 K ..... 55mm  
 P ..... 51mm

**FEATURES**

C ..... Permanent Split Capacitor Motor  
 M ..... Metal Impeller  
 CR ..... Permanent Split Capacitor & Reverse Flow  
 R ..... Reverse Airflow  
 E ..... Frameless Motor  
 MR ..... Metal Impeller & Reverse Flow

**VOLTAGE**

12 ..... 115 VAC  
 23 ..... 230 VAC  
 12/23 ..... 115/230 VAC Dual Voltage  
 99 ..... 90 ~ 264 VAC  
 02 ..... 24 VAC

CC ..... Conformal Coating  
 F ..... High Temperature  
 B1..... Tachometer Output  
 B2..... Locked Rotor Output

**ROHS COMPLIANT****OPTIONS**

N ..... IP55  
 NS ..... IP55 & Salt Fog  
 Protection

**AIR FLOW LEVEL**

SL  
 S  
 L  
 M  
 H

**CONNECTION**

T ..... Terminal  
 W ..... Leadwire

**BEARINGS**

B ..... Ball  
 S ..... Sleeve