

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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BRUSHLESS DC FAN

F17FA

FEATURES

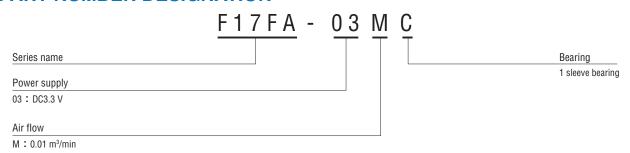
- 17 x 17 x 5 mm miniature fan.
- Proprietary impeller design provides high air flow and quiet operation. (0.01m³/min, 5dB(A) at 7000rpm)



APPLICATIONS

- Video equipments
- Information systems
- Telecommunication equipments

■ PART NUMBER DESIGNATION



■ LIST OF PART NUMBERS

Power supply	Part number
DC3.3 V	F17FA-03MC

 $[\]divideontimes$ Verify the above part numbers when placing orders.

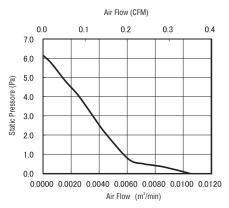
MINIATURE BRUSHLESS DC FAN MOTORS

STANDARD SPECIFICATIONS

Item	F17FA-03MC
Rated voltage	DC3.3 V
Voltage range	3.1 ~ 3.5 V
Rated current	0.07 A
Rotating speed	7000 min ⁻¹
Air flow	0.01 m³/min
Static pressure	6 Pa
Noise	5 dB (A)
Use environment	0 ~ +60 °C (35 ~ 85 %RH)
Storage environment	-10 ~ +70 °C (35 ~ 85 %RH)
Net weight	Approx. 1.5 g

[%]The specifications above are typical values measured on the conditions of no-loading running with rated voltage in the circumstances of 25 °C \pm 2 °C, 35 \sim 85 %RH. Please contact us if you would liketo check the specifications in different circumstances.

■ AIR FLOW PERFORMANCE CURVES



* Data in our measuring instrument

OUTLINE DIMENSIONS

(Unit: mm)

