

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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Distributor Stocking Part

Part Number: FQ5032BR-10.000



LEAD-FREE, RESIN-SEALED, SMD, CRYSTAL MODEL: FQ5032B Series

RoHS / REACH Compliant / Pb Free

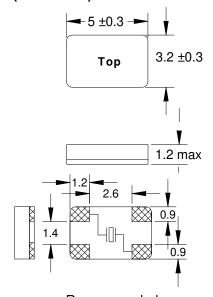
A. Standard Specifications

A. Standard Specifications					
10.000 MHz					
Fundamental					
±30 PPM Max					
±30 PPM Max					
-40°C ~ +85°C -40°C ~ +85°C					
50 Ohms Max					
7 pF Max					
20 pF					
0.5 mW Max					
±5 PPM Max					
260°C / 10 Seconds					
1					
Au					

FQ Series Marking Identification



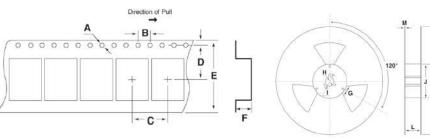
B. Mechanical / Dimensions (millimeters):



Recommended Solder Pad Layout 1.6 1.6 1.3 1.2 2.2

C. Tape & Reel Specifications (in millimeters)

Standard reel quantity: 1,000



A = \emptyset 1.5 B = 4.0 C = 8.0 D = 7.5 E = 16.0 F = 1.2 G = 2.0 H = \emptyset 13 I = \emptyset 21 J = \emptyset 62.5 K = \emptyset 178 L = 16.4 M = 2.0

<u>NOTE</u>: The above specifications, having been carefully prepared and checked, is believed to be accurate at the time of publication; however, no responsibility is assumed by Fox Electronics for inaccuracies.

Reference / Comments	Title / Description: Pro	Title / Description: Product Specifications		
Initial release	Drawing Number: DOO	Drawing Number: DOC101003 Rev: 1		
	Part Number: FQ503	Part Number: FQ5032BR-10.000		Cage: 61429
	Draftsperson: AR	Approved:	GB	Date: 05-20-2014
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