

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

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Description

Standard 5x3.2mm SMD crystal with four pads.
Ceramic package with a seam sealed metal lid, hermetically sealed.

■ Model CFPX-104

Model Issue number9

Frequency Parameters

■ Frequency
■ Frequency Tolerance
■ Tolerance Condition
■ Frequency Stability
■ Operating Temperature Range
■ Overtone Order
24.0MHz
±50.00ppm
±50.00ppm
-10.00 to 60.00°C
Fundamental

Ageing ±3ppm max per year @ 25°C

Electrical Parameters

Load Capacitance (CL)
Shunt Capacitance (C0)
Drive Level
ESR
18.00pF
7pF max
100μW max
40.00Ω max

Environmental Parameters

 Shock: 1500G, 0.5ms, 3 times in each of 3 mutually perpendicular planes

 Vibration: 20G (20Hz-2000Hz), 1.52mm amplitude, 20mins in 3 mutually perpendicular planes, 4 cycles

Storage Temperature Range: -55 to 125°C

Compliance

RoHS Status (2011/65/EU)
REACh Status
MSL Rating (JDEC-STD-033):
Not Applicable

Packaging Details

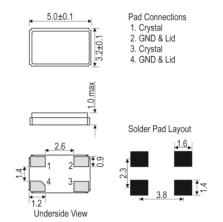
Pack Style: Bulk Loose in bulk pack

Pack Size: 100

Alternative packing option available



Outline (mm)



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