

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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RFVC2070

RFVC2070 - Product Features

Ultra-Linear Tuning/Low Phase Noise Frequency: 4300MHz to 4750MHz

Resonator: Microstrip

PCB: Rogers

Package Size: 12.7mm x 12.7mm x 5.59mm (0.5in x 0.5in x 0.22in)

This series of VCO modules offers ultra-linear tuning across their specified frequency band.

RF Performance

| Parameters | Value |
|-------------------------------|-----------|
| Min Frequency (MHz) | 4300 |
| Max Frequency (MHz) | 4750 |
| POUT (dBm) | 1 |
| Phase Noise at 10kHz (dBc/Hz) | -96 |
| Vcc (V) | 8 |
| Min. Tuning Voltage (V) | 0.5 |
| Max. Tuning Voltage (V) | 12 |
| Pkg Type | D16 |
| Pkg Dimensions (mm) | 0.5 X 0.5 |