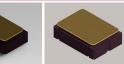


Oscillators | Crystals | VCXOs | TCXOs | VCTCXOs | Crystal Filters | Temperature Sensors

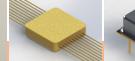
FREQUENCY MANAGEMENT | International















3 2x2 5 SMD

5x3.2 SMD 5x7 SMD

5x7 Gull Wina

RF-55310F

5x7 J-leads

5x7 Straight Leads 20 Lead Flat Pack

Half DIP (or Full)



Ruggedized for High Shock, Vibration & Ambient Pressure





As a QPL-listed manufacturer (per MIL-PRF-55310) FMI has extensive experience providing optimum products to the Military, Hi-Rel and Commercial Space, Aerospace, Defense, and Avionics markets.

FMI's product offerings include standard products and COTS, as well as customer specified requirements for crvstals and oscillators that are used in high reliability applications.

With this experience, FMI is able to provide components targeting both new systems designs and legacy replacements covering the range of package footprints.

FMI is leading the market in the development and implementation of the smallest package footprints for high reliability applications, including the 5x3.2 mm and 3.2x2.5 mm packages.

Electrical Performance Highlights	Operating Environment Highlights
Best Optimized Frequency Stability vs. Temperature Range	Military temperature range (-55 to +125°C)
Excellent spectral purity (low phase noise and jitter)	Offering temperature ranges from -180°C to +300°C
Extreme low power timing solutions for mobile,	Harsh environment compliance such as shock,
tactical & battery powered applications	vibration, thermal cycling, acceleration, altitude
Standard output logic such as CMOS(HC/AC),	Wide range of radiation tolerant solutions for space
LVDS, LVPECL and Sine-wave	application (class "S" and "K")
Lowest available power consumption	Pressure tolerant products to 10,000 psi





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Frequency Management.com

Frequency Management International 15302 Bolsa Chica Street, Huntington Beach, CA 92649 tel. 714 373 8100 | 800 800 9825 Sales@FrequencyManagement.com

