FMOCHT SERIES

Crystal Oscillators

10 Hz to 110 MHz
Voltage Controlled Options
1.2V to 18V
Ultra Low Power
High Shock and Vibration
-100°C to +300°C
Extended Operational Life

SPECIFICATIONS

Frequency Range: Up to 100 MHz
Stability: As Low as ±50 ppm (0 to +200°C)
Supply Current: As Low as...
0.9 mA @ 3.3V @ 20 MHz
0.3 mA @ 3.3V @ 32.768 kHz
Package: 8 Pin DIP (half-dip)
Power Consumption: 2.8 mW @ 20 MHz

ULTRA LOW-POWER ETXO

Extreme Temperature Crystal Oscillators

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Available
- Request Information on our +280°C Crystal Oscillator with Operating Life ≥ 8000 Hours
- Temperature Sensing Oscillators with 48 ±1ppm/°C Slope
- Space Level Compatible Manufacturing & Screening Process

PLEASE CONTACT US FOR PART NUMBERS, HOW TO ORDER, ADDITIONAL PRODUCT SPECIFICATIONS & OR WITH YOUR CUSTOM REQUIREMENTS

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