



Q-Tech Corporation

台灣地區授權經銷商 漢翔公司

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Q-Tech Corporation





公司簡介

Company Overview

Q-Tech Corporation 是一家領先的高可靠性晶體振盪器製造商,主要服務於航空、軍事、太空和國防產業。公司成立於1972年,專注於設計和生產頻率控制設備,能夠在惡劣環境下提供卓越的性能、穩定性和可靠性。

Q-Tech Corporation is a leading manufacturer of high-reliability crystal oscillators, primarily serving the aerospace, military, space, and defense industries. Established in 1972, the company specializes in designing and producing frequency control devices that meet stringent requirements for performance, stability, and reliability in harsh environments.



q-tech.com



6161 Chip Ave. Cypress, CA 90630, United States

產品簡介 Product introduction



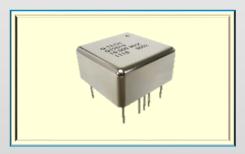
Q-Tech 公司專注於高可靠性晶體振盪器及頻率控制產品的製造。我們的產品系列包括: 晶體振盪器及振盪器模組頻率合成器,定制解決方案。我們的產品因其卓越的可靠性、 精確度和性能而聞名,確保滿足高可靠性行業的嚴格標準。

Q-Tech Corporation specializes in the manufacturing of high-reliability crystal oscillators and frequency control products. Our product line includes: Crystal Oscillators, Oscillator Modules, Frequency Synthesizers, Custom Solutions. Our products are renowned for their exceptional reliability, accuracy, and performance, ensuring they meet the rigorous standards of high-reliability industries.



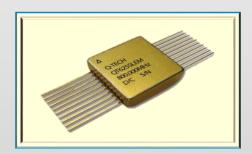
基本晶體振盪器 Crystal Oscillator, XO

 Provides stable frequency control and is suitable for a variety of applications



微電腦補償晶體振盪器 Microcomputer-Compensated Crystal Oscillator, MCXO

 Combines OCXO's stability with low power consumption



表面聲波振盪器 Surface Acoustic Wave Oscillator, SAW Oscillator

 Designed for highperformance military and space applications.

應用範疇 Application





◆ 太空與航空應用/Space & Aerospace

- ➤太空任務、衛星和航空電子設備/ Space Missions, Satellites, and Avionics
- ▶具有耐輻射和長期頻率穩定的特點/
 radiation tolerance and long-term frequency stability



◆ 軍事應用/Military Applications

- ➤航空電子設備、雷達和通信系統/ Avionics、 Radar and Communications
- ▶符合 MIL-PRF-55310 軍用標/ meeting the MIL-PRF-55310 standard







