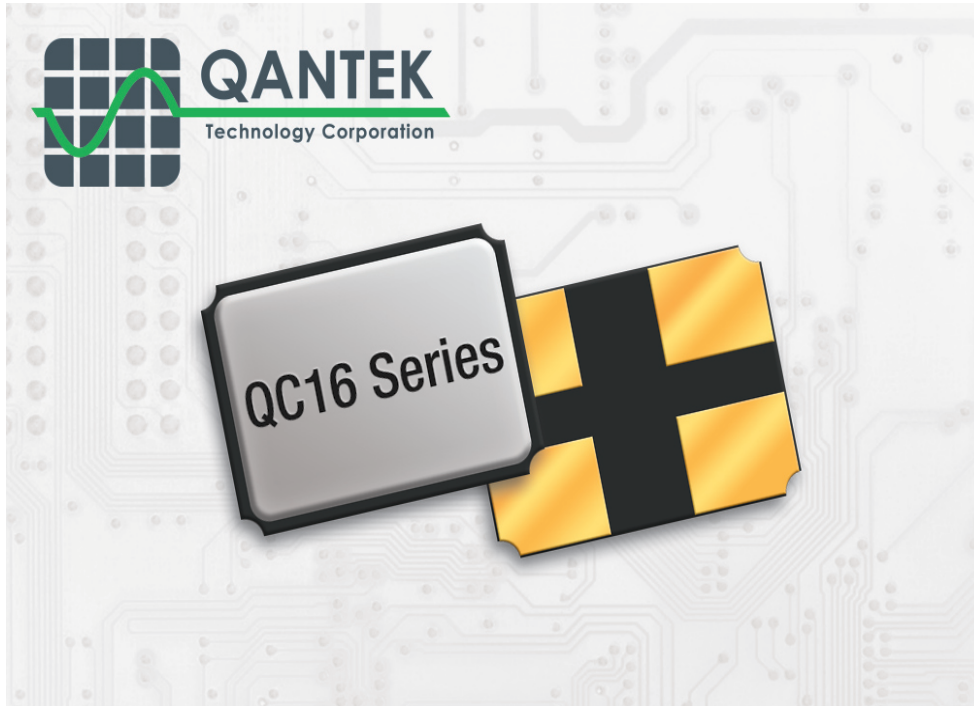


Qantek Now Offering Microminiature SMD Crystal

WDD Staff



[Qantek](#) [1] (Ft.

Lauderdale, FL) has introduced their new QC16 Series Surface Mount Crystal, their smallest crystal unit yet. The QC16, measuring a micro miniature 1.6 x 1.2 x 0.4 mm, is specially designed for high density circuit applications, requiring a reliable and precise frequency source which also operates in wide temperature ranges. Features include:

- Frequency tolerance, stability, very low drive level, and thermal hysteresis.
- Typical frequency tolerances range from ± 15 PPM to ± 30 PPM at 25°C.
- Frequency stabilities range from ± 30 PPM to ± 50 PPM over -40° to +85°C.
- Available frequencies of 24, 27, 32, 36, 38.4, and 40 MHz in fundamental mode.

For more information, visit www.qantek.com [1]

Source URL (retrieved on 03/06/2015 - 5:49pm):

<http://www.wirelessdesignmag.com/product-releases/2013/09/qantek-now-offering-microminiature-smd-crystal>

Links:

[1] <http://www.qantek.com>

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