



LATEST NEWS

Raltron Releases new "ULTRA" High Frequency TCXO

Latest new product produces a "ULTRA" high frequency output from an extremely small "ULTRA" 3225 SMD case with "ULTRA" low jitter. The broad range of frequency TCXO is ideally suited for applications in networking: 10/40/100 Gigabit Ethernet, Fiber Channel 10G/12G Serdes, Optical networks.

The "ULTRA" TX832-D3 generates a high frequency range of 60 to 650 MHz with a supply voltage of 2.5V or 3.3V at a frequency stability of 2.5 ppm over a temperature range of -40 to + 85°C and a low RMS jitter of 650fs maximum within a bandwidth of 12 kHz to 20MHz.

Typical frequencies include 78.125MHz, 156.250MHz, 312.5MHz, etc.
Units are supplied in a "ULTRA" SMD 3.0 x 2.5 mm format and are RoHS compliant.

The new Raltron "ULTRA" TX832-D3 is currently priced at \$10.00 each in lots of 1000 pieces with delivery at 6 – 8 weeks ARO. Samples are available on a stock to six-week delivery basis.

For complete product information and specific quantity quotations, contact any Raltron authorized distributor or your local Raltron Representative or direct at:

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Raltron is an ISO-9001 certified global manufacturer of an extensive offering of frequency management components including broad product lines of quartz crystals, oscillators, filters, ceramic resonators and clock synchronization modules. The company has manufacturing facilities in Miami and China. Its products are marketed through a worldwide network of sales representatives and distributors.

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