QEX (ISSN: 0886-8093) is published bimonthly in January, March, May, July, September, and November by the American Radio Relay League, 225 Main Street, Newington, CT 06111-1494. Periodicals postage paid at Hartford, CT and at additional mailing offices.

POSTMASTER: Send address changes to: QEX, 225 Main St, Newington, CT 06111-1494
Issue No 264

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Subscription rate for 6 issues:

In the US: ARRL Member $24, nonmember $36;

US by First Class Mail:
ARRL member $37, nonmember $49;

International and Canada by Airmail: ARRL member $31, nonmember $43;

Members are asked to include their membership control number or a label from their QST when applying.

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About the Cover

Much of the test equipment made during the last couple of decades requires 10 MHz external frequency references. But what if all you have is an older 5 MHz frequency standard, a common device back in the day? Rather than purchase a new standard John Roos, K6IQL, created a solution in the form of a quadrature driven mixer frequency doubler and output amplifier. John's design converts a 5 MHz standard to 10 MHz and does so with exceptionally low spurious levels. Read about it in this issue!

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