

An Optical Amplifier Pump Laser Reference Design Based on the AMC7820

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Data Acquisition Products

ABSTRACT

The AMC7820 is an integrated circuit designed for analog monitoring and control. Its features are put to use in this reference design for laser and thermoelectric cooler control in EDFA and Raman optical amplifiers. The resulting circuit fits into a credit-card sized space.

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An Optical Amplifier Pump Laser Reference Design Based On

R Bogdan



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