

Description

The LSI Computer Systems LFLS7083 allow incremental shaft encoders to drive standard up/down counters. Connect the encoder quadrature outputs to the A and B inputs. The LFLS7083 outputs can connect directly to the up and down clock inputs of counters such as 74193 or 40193.

The next generation Encoder to Counter Interface chips are now available and recommended for new applications (DIP package, LFLS7183 / LFLS7184, or SOIC package, LFLS7183-S / LFLS7184-S).

[View the Manufacturer's Datasheet](#)



Features

- x1 or x4 resolution multiplication
- TTL and CMOS compatible
- Low current (micro-amps)
- 8-pin DIP package
- No external clocks required
- Drive standard Up/Down counters
- Monolithic CMOS

Base Pricing

Quantity	Price
1	\$3.20
10	\$2.95

For volume discounts, please contact us at sales@usdigital.com or 800.736.0194.