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# ZL40230LDG1

**Product Status**  
■ In Production

Overview Resources Diagrams Ordering Support

miSmartBuffer Clock Fan-Out Buffers



Package Tray  
 Carrier:

Electrical Rating	Symbol	Min	Typ	Max	Unit
CMOS Outputs	CMOSout			1	outputs
Differential Outputs	Diffout			10	outputs

This part can be found in the following product categories:

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## TIMING & SYNCHRONIZATION

- ▶ Synchronization Systems
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- ▶ Mature Timing & Synchronization
- ▶ GPS Disciplined Oscillators (GPSDO)
- ▶ Clock Management
  - Numerically Controlled Oscillator
  - ▶ Frequency Conversion & Jitter Attenuation
  - ▶ Clock Synthesis/Generation
  - ▶ Clock Fan-out Buffers
    - ZL40200,ZL40201
    - ZL40202,ZL40203
    - ZL40204,ZL40205
    - ZL40206,ZL40207
    - ZL40208,ZL40209
    - ZL40210,ZL40211
    - ZL40212,ZL40213
    - ZL40214,ZL40215
    - ZL40216,ZL40217
    - ZL40218,ZL40219
    - ZL40220,ZL40221
    - ZL40222,ZL40223
    - ZL40224,ZL40225
    - ZL40226,ZL40227
    - **ZL40230,ZL40235,ZL40240**
    - ZL40231,ZL40234,ZL40241,ZL40260
    - ZL40250,ZL40251,ZL40252,ZL40253
    - ZL40255
- ▶ Embedded Atomic Clocks
- ▶ Precision Crystal & SAW Oscillators
- ▶ Network Synchronization ICs
- ▶ Timing Accessories