

# Clock Jitter Cleaner With Cascaded PLLs and Integrated 1.2 GHz VCO (LVPECL LVC MOS Outputs)

(ACTIVE) LMK04000BEVAL

Description & Features

Technical Documents

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## Key Document

LMK040xxx Evaluation Board User's Guide (Rev. A) (PDF 1521 KB)  
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## Description

The LMK04000 Evaluation Board simplifies evaluation of the LMK04000B Precision Clock Conditioner with Dual PLLs and Integrated VCO. Configuring and controlling the board is accomplished using Texas Instrument's CodeLoader software, which can be downloaded from TI's website.

The CodeLoader software will run on a Windows 2000 or Windows XP PC. The CodeLoader software is used to program the internal registers of the LMK04000B device through a MICROWIRE™ interface.

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LMK04000BEVAL/NOPB: Clock Jitter Cleaner With Cascaded PLLs and Integrated 1.2 GHz VCO (LVPECL LVC MOS Outputs)	\$299.00(USD)  In Stock Typically Ships in 1 to 3 Business Days  <a href="#">Buy from TI</a>	Pricing may vary.  <a href="#">Buy from distributor</a>	ACTIVE	Yes	Yes

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## Technical Documents

### User Guides (1)

Title	Abstract	Type	Size (KB)	Date	Views	TI Recommends
<a href="#">LMK040xxx Evaluation Board User's Guide (Rev. A)</a>	<a href="#">Read Abstract</a>	Multiple Files		29 Nov 2013	218	✓

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### TI Devices (1)


Part Number	Name	Product Family
LMK04000	Precision Clock Conditioners Low-Noise Clock Jitter Cleaner with Cascaded PLLs	Clock Jitter Cleaners

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