

SiT8924B-13R0004

Description

This datasheet addendum defines the configuration of custom part number SiT8924B-13R0004, which is a configuration-specific version of the SiTime base SiT8924 datasheet. Please refer to the SiT8924 datasheet and related collateral for further information about this device. You can search for and download the base SiT8924 datasheet from the SiTime website. Visit <https://www.sitime.com/support/resource-library/datasheets/sit8924-datasheet> for more information.

Configuration Information

Custom Part Number: SiT8924B-13R0004

Base Part Number: SiT8924

Silicon Revision: B

Frequency (MHz): 27.000000

Frequency Stability (PPM): ± 50

Supply Voltage (V): 1.8

Temperature Range ($^{\circ}\text{C}$): -40 to 125

Package Size (mm): 2.5x2.0

Feature Pin: Output Enable

Output Drive Strength: R

Packaging Options (Append to the end of the custom part number when ordering. For example, order SiT8924B-13R0004D for an 8mm Tape & Reel, 3ku Reel):

- "D": 8mm Tape & Reel, 3ku Reel
- "E": 8mm Tape & Reel, 1ku Reel
- "": (blank) Bulk for sampling only

Revision History

Revision: 1

- Revision Date: 06/03/2024
- Initial Release

Corporate Headquarters

SiTime Corporation
5451 Patrick Henry Drive
Santa Clara, CA 95054, USA

Contact Information

For further information on a product, technology, document, or to locate your nearest sales office, please visit:

<https://www.sitime.com>

Phone: +1-408-328-4400

FAX: +1-408-328-4439

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