
SiT8924B-13-0018

Description

This datasheet addendum defines the configuration of custom part number SiT8924B-13-0018, 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. Go to <https://www.sitime.com/support/resource-library/datasheets/sit8924-datasheet> for more information.

Configuration Information

Custom Part Number: SiT8924B-13-0018

Base Part Number: SiT8924

Silicon Revision: B

Frequency (MHz): 25.000000

Frequency Stability (PPM): ± 50

Supply Voltage (V): 1.8V to 3.3V \pm 10%

Temperature Range ($^{\circ}$ C): -40 to 105

Package Size (mm): 2.5x2.0

Output Drive Strength: Default

Feature Pin: No Connect

Packaging Options (Append to the end of the custom part number when ordering. For example, order SiT8924B-13-0018 for an 8 mm Tape & Reel, 3ku Reel):

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

Revision History

Revision: 1

- Revision Date: 01/10/2023
- Initial Release

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Contact Information

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