
SiT8009B-12-0001

Description

This datasheet addendum defines the configuration of custom part number SiT8009B-12-0001, which is a configuration-specific version of the SiTime base SiT8009 datasheet. Please refer to the SiT8009 datasheet and related collateral for further information about this device. You can search for and download the base SiT8009 datasheet from the SiTime website. Go to <https://www.sitime.com/datasheet/sit8009> for more information.

Configuration Information

Custom Part Number: SiT8009B-12-0001

Base Part Number: SiT8009

Silicon Revision: B

Frequency (MHz): 125.000000

Frequency Stability (PPM): ± 25

Supply Voltage (V): 1.8

Temperature Range ($^{\circ}\text{C}$): -20 to 70

Package Size (mm): 2.5x2.0

Feature Pin: OE

Output Drive Strength: Default

Packaging Options (Append to the end of the custom part number when ordering. For example, order SiT8009B-12-0001D for a 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: 10/21/2021
- Initial Release

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Contact Information

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