

SiT3808A-22-0002

Description

This datasheet addendum defines the configuration of custom part number SiT3808A-22-0002, which is a configuration-specific version of the SiTime base SiT3808 datasheet. Please refer to the SiT3808 datasheet and related collateral for further information about this device. You can search for and download the base SiT3808 datasheet from the SiTime website. Go to <https://www.sitime.com/datasheet/sit3808> for more information.

Configuration Information

Custom Part Number: SiT3808A-22-0002

Base Part Number: SiT3808

Silicon Revision: A

Frequency (MHz): 24.000000

Frequency Stability (PPM): ± 25

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

Feature Pin: No Connect

Output Drive Strength: Default

Supply Voltage (V): 3.3

Package Size (mm): 3.2x2.5

Pull Range (PPM): ± 100

Packaging Options (Append to the end of the custom part number when ordering. For example, order SiT3808A-22-0002D for a 8 mm Tape & Reel, 3 ku Reel):

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

Revision History

Revision: 1

- Revision Date: 07/07/2020
- Initial Release

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Contact Information

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