
SiT1618B-12-0003

Description

This datasheet addendum defines the configuration of custom part number SiT1618B-12-0003, which is a configuration-specific version of the SiTime base SiT1618 datasheet. Please refer to the SiT1618 datasheet and related collateral for further information about this device. You can search for and download the base SiT1618 datasheet from the SiTime website. Go to <https://www.sitime.com/datasheet/sit1618> for more information.

Configuration Information

Custom Part Number: SiT1618B-12-0003

Base Part Number: SiT1618

Silicon Revision: B

Frequency (MHz): 25.000000

Frequency Stability (PPM): ± 25

Supply Voltage (V): 1.8

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

Package Size (mm): 2.5x2.0

Feature Pin: ST

Output Drive Strength: Default

Packaging Options (Append to the end of the custom part number when ordering. For example, order SiT1618B-12-0003D for an 8 mm Tape & Reel, 1ku 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: 02/17/2022
- Initial Release

Corporate Headquarters

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Contact Information

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