
SiT2018B-S3-0001

Description

This datasheet addendum defines the configuration of custom part number SiT2018B-S3-0001, which is a configuration-specific version of the SiTime base SiT2018 datasheet. Please refer to the SiT2018 datasheet and related collateral for further information about this device. You can search for and download the base SiT2018 datasheet from the SiTime website. Go to <https://www.sitime.com/datasheet/sit2018> for more information.

Configuration Information

Custom Part Number: SiT2018B-S3-0001

Base Part Number: SiT2018

Silicon Revision: B

Frequency (MHz): 40.000000

Frequency Stability (PPM): ± 50

Supply Voltage (V): 1.8

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

Package Size (mm): SOT23-5 (2.9x2.8)

Output Drive Strength: Default

Feature Pin: OE

Packaging Options (Append to the end of the custom part number when ordering. For example, order SiT2018B-S3-0001D 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: 12/16/2021
- Initial Release

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Contact Information

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