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## SiT1602B-13-0001

### Description

This datasheet addendum defines the configuration of custom part number SiT1602B-13-0001, which is a configuration-specific version of the SiTime base SiT1602 datasheet. Please refer to the SiT1602 datasheet and related collateral for further information about this device. You can search for and download the base SiT1602 datasheet from the SiTime website. Go to <https://www.sitime.com/datasheet/sit1602> for more information.

### Configuration Information

Custom Part Number: SiT1602B-13-0001

Base Part Number: SiT1602

Silicon Revision: B

Frequency (MHz): 25.000000

Frequency Stability (PPM):  $\pm 50$

Supply Voltage (V): 1.62V-3.63V (any voltage)

Temperature Range ( $^{\circ}\text{C}$ ): -40 to 85

Package Size (mm): 2.5x2.0

Output Drive Strength: Default

Feature Pin: OE

Packaging Options (Append to the end of the custom part number when ordering. For example, order SiT1602B-13-0001D 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: 06/01/2021
- Initial Release

## Corporate Headquarters

SiTime Corporation  
5451 Patrick Henry Drive  
Santa Clara, CA 95054, USA

## Contact Information

For further information on a product, technology, document, or to locate your nearest sales office, please visit:

<https://www.sitime.com>

Phone: +1-408-328-4400

FAX: +1-408-328-4439

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