
SiT1602B-22-0005

Description

This datasheet addendum defines the configuration of custom part number SiT1602B-22-0005, 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/support/resource-library/datasheets/sit1602-datasheet> for more information.

Configuration Information

Custom Part Number: SiT1602B-22-0005

Base Part Number: SiT1602

Silicon Revision: A

Frequency (MHz): 24.000000

Frequency Stability (PPM): ± 25

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

Output Drive Strength: Default

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

Package Size (mm): 3.2x2.5

Feature Pin: ST

Output Drive Strength: Default

Packaging Options (Append to the end of the custom part number when ordering. For example, order SiT1602B-22-0005D 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: 07/25/2023
- Initial Release

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Contact Information

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