
SiT8021A-J4-0006

Description

This datasheet addendum defines the configuration of custom part number SiT8021A-J4-0006, which is a configuration-specific version of the SiTime base SiT8021 datasheet. Please refer to the SiT8021 datasheet and related collateral for further information about this device. You can search for and download the base SiT8021 datasheet from the SiTime website. Go to <https://www.sitime.com/support/resource-library/datasheets/sit8021-datasheet> for more information.

Configuration Information

Custom Part Number: SiT8021A-J4-0006

Base Part Number: SiT8021

Silicon Revision: A

Frequency (MHz): 8.000000

Frequency Stability (PPM): ± 100

Supply Voltage (V): 1.8

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

Package Size (mm): 1.5x0.8

Feature Pin: Standby

Packaging Options (Append to the end of the custom part number when ordering. For example, order SiT8021A-J4-0006E for an 8 mm Tape & Reel, 1ku Reel):

- "E": 8 mm Tape & Reel, 1ku Reel
- "D": 8 mm Tape & Reel, 3ku Reel
- "Q": 8 mm Tape & Reel, 5ku Reel
- "S": 8 mm Tape & Reel, 10ku Reel
- "": (blank) Bulk for sampling only

Revision History

Revision: 1

- Revision Date: 12/09/2022
- Initial Release

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Contact Information

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