
SiT1566A-JE-0001

Description

This datasheet addendum defines the configuration of custom part number SiT1566A-JE-0001, which is a configuration-specific version of the SiTime base SiT1566 datasheet. Please refer to the SiT1566 datasheet and related collateral for further information about this device. You can search for and download the base SiT1566 datasheet from the SiTime website. Go to <https://www.sitime.com/datasheet/sit1566> for more information.

Configuration Information

Custom Part Number: SiT1566A-JE-0001

Base Part Number: SiT1566

Silicon Revision: A

Frequency (MHz): 32.768000

Frequency Stability (PPM): ± 5

Supply Voltage (V): 1.8

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

Package Size (mm): 1.5x0.8

Feature Pin: NC

Packaging Options (Append to the end of the custom part number when ordering. For example, order SiT1566A-JE-0001 for a 8mm Tape & Reel, 1ku Reel):

- "S": 8 mm Tape & Reel, 10ku 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: 01/12/2021
- Initial Release

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Contact Information

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