
SiT9120A-B120001

Description

This datasheet addendum defines the configuration of custom part number SiT9120A-B120001, which is a configuration-specific version of the SiTime base SiT9120 datasheet. Please refer to the SiT9120 datasheet and related collateral for further information about this device. You can search for and download the base SiT9120 datasheet from the SiTime website. Go to <https://www.sitime.com/datasheet/sit9120> for more information.

Configuration Information

Custom Part Number: SiT9120A-B120001

Base Part Number: SiT9120

Silicon Revision: A

Frequency (MHz): 100.000000

Frequency Stability (PPM): ± 20

Supply Voltage (V): 3.3

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

Package Size (mm): 3.2x2.5

Feature Pin: OE

Signaling Type: LVDS

Packaging Options (Append to the end of the custom part number when ordering. For example, order SiT9120A-B120001D for an 8 mm Tape & Reel, 3ku Reel):

- "D": 8 mm Tape & Reel, 3ku Reel
- "E": 8 mm Tape & Reel, 1ku Reel
- "G": 8 mm Tape & Reel, 250u Reel
- "T": 12 mm Tape & Reel, 3ku Reel
- "Y": 12 mm Tape & Reel, 1ku Reel
- "X": 12 mm Tape & Reel, 250u Reel
- "": (blank) Bulk for sampling only

Revision History

Revision: 1

- Revision Date: 05/13/2022
- Initial Release

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Contact Information

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