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## SiT9121A-C110001

### Description

This datasheet addendum defines the configuration of custom part number SiT9121A-C110001, which is a configuration-specific version of the SiTime base SiT9121 datasheet. Please refer to the SiT9121 datasheet and related collateral for further information about this device. You can search for and download the base SiT9121 datasheet from the SiTime website. Go to <https://www.sitime.com/datasheet/sit9121> for more information.

### Configuration Information

Custom Part Number: SiT9121A-C110001

Base Part Number: SiT9121

Silicon Revision: A

Frequency (MHz): 156.250000

Frequency Stability (PPM):  $\pm 20$

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

Signaling Type: LVPECL

Supply Voltage (V): 2.25V-3.63V (any voltage)

Package Size (mm): 5.0x3.2

Feature Pin: OE

Packaging Options (Append to the end of the custom part number when ordering. For example, order SiT9121A-C110001X for a 12 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: 12/07/2020
- Initial Release

## Corporate Headquarters

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## Contact Information

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