

SiT5356A-FQ-0014

Description

This datasheet addendum defines the configuration of custom part number SiT5356A-FQ-0014, which is a configuration-specific version of the SiTime base SiT5356 datasheet. Please refer to the SiT5356 datasheet and related collateral for further information about this device. You can search for and download the base SiT5356 datasheet from the SiTime website. Go to <https://www.sitime.com/datasheet/sit5356> for more information.

Configuration Information

Custom Part Number: SiT5356A-FQ-0014

Base Part Number: SiT5356

Silicon Revision: A

Frequency (MHz): 40.000000

Frequency Stability (PPM): ± 0.1

Supply Voltage (V): 3.3

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

Package Size (mm): 5.0x3.2

Output Drive Strength: LVCMOS

Feature Pin: DCTCXO OE

Pull Range (PPM): ± 6.25

Device Address: 0

Packaging Options (Append to the end of the custom part number when ordering. For example, order SiT5356A-FQ-0014T for a 12 mm Tape & Reel, 3ku 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: 08/25/2021
- Initial Release

Corporate Headquarters

SiTime Corporation
5451 Patrick Henry Drive
Santa Clara, CA 95054, USA

Contact Information

For further information on a product, technology, document, or to locate your nearest sales office, please visit:

<https://www.sitime.com>

Phone: +1-408-328-4400

FAX: +1-408-328-4439

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