
SiT9386A-B240005

Description

This datasheet addendum defines the configuration of custom part number SiT9386A-B240005, which is a configuration-specific version of the SiTime base SiT9386 datasheet. Please refer to the SiT9386 datasheet and related collateral for further information about this device. You can search for and download the base SiT9386 datasheet from the SiTime website. Go to <https://www.sitime.com/support/resource-library/datasheets/sit9386-datasheet> for more information.

Configuration Information

Custom Part Number: SiT9386A-B240005

Base Part Number: SiT9386

Silicon Revision: A

Frequency (MHz): 100.000000

Frequency Stability (PPM): ± 25

Supply Voltage (V): 3.3

Temperature Range ($^{\circ}\text{C}$): -40 to 105

Package Size (mm): 3.2x2.5

Signaling Group: LVPECL, LVDS, HCSL, Low-power HCSL

Signaling Type: HCSL with VSwing 1.80V max

Feature Pin: OE

Packaging Options (Append to the end of the custom part number when ordering. For example, order SiT9386A-B240005D 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
- "": (blank) Bulk for sampling only

Revision History

Revision: 1

- Revision Date: 02/10/2023
- Initial Release

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Contact Information

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