

SiT9396A-B820007

Description

This datasheet addendum defines the configuration of custom part number SiT9396A-B820007, which is a configurationspecific version of the SiTime base SiT9396 datasheet. Please refer to the SiT9396 datasheet and related collateral for further information about this device. You can search for and download the base SiT9396 datasheet from the SiTime website. Go to https://www.sitime.com/support/resource-library/datasheets/sit9396-datasheet for more information.

Configuration Information

Custom Part Number: SiT9396A-B820007 Base Part Number: SiT9396 Silicon Revision: A Frequency (MHz): 100.00000 Frequency Stability (PPM): ±30 Supply Voltage (V): 3.3 Temperature Range (°C): -40 to 105 Package Size (mm): 3.2x2.5 Feature Pin: OE active high Output Drive Strength: Default Signaling Group: LVPECL, LVDS, HCSL, Low-power HCSL Signaling Type: LVDS Reserved: Default Packaging Options (Append to the end of the custom part number when ordering. For example, order SiT9396A-B820007D for an 8mm Tape & Reel, 3ku Reel):

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



Revision History

Revision: 1

- Revision Date: 06/29/2023
- Initial Release

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Contact Information

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