
SiT5801A-KW-0001

Description

This datasheet addendum defines the configuration of custom part number SiT5801A-KW-0001, which is a configuration-specific version of the SiTime base SiT5801 datasheet. Please refer to the SiT5801 datasheet and related collateral for further information about this device. You can search for and download the base SiT5801 datasheet from the SiTime website. Go to <https://www.sitime.com/request-datasheet> to request datasheet for more information.

Configuration Information

Custom Part Number: SiT5801A-KW-0001

Base Part Number: SiT5801

Silicon Revision: A

Frequency (MHz): 19.440000

Frequency Stability (PPB): ± 5

Supply Voltage (V): 3.3

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

Package Size (mm): 9.0x7.0

Pin 1 Function: Output Enable

Output Waveform: LVCMOS

Packaging Options (Append to the end of the custom part number when ordering. For example, order SiT5801A-KW-0001X for a 12 mm Tape & Reel, 250u Reel):

- "F": 24 mm Tape & Reel, <250u Reel
- "X": 12 mm Tape & Reel, 250u Reel
- "N": 12 mm Tape & Reel, 500u Reel
- "": (blank) Bulk for sampling only

Revision History

Revision: 1

- Revision Date: 12/09/2022
- Initial Release

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Contact Information

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