

Product Change Notification



Product Group: Vishay Siliconix/ April 6, 2020/PCN-SIL-4032020

SIP32419 and SIP32429 Improvement

DESCRIPTION OF CHANGE: Internal logic circuit reset delay time is adjusted during power off to be aligned with fault alert off.

CLASSIFICATION OF CHANGE: Wafer Design

REASON FOR CHANGE: Improvement. Power Off Internal Reset Delay Time Adjustment

EXPECTED INFLUENCE ON PERFORMANCE/QUALITY/RELIABILTY: Elimination of possible single short glitch on /FLG signal pin during switch power off. There will be no effect on

Performance, quality or reliability.

PRODUCT CATAGORY: ICs

PART NUMBERS AFFECTED: SIP32419DN-T1-GE4, SIP32419DWF, SIP32429DN-T1-GE4

VISHAY BRAND(s): Vishay-Siliconix

TIME SCHEDULE: Shipment of products will begin July 7, 2020

SAMPLE AVAILABILITY: Please contact your regional Vishay Sales office for sample availability.

QUALIFICATION DATA: Additional data available upon request.

This PCN is for notification purposes only. Your response is not required. If you have any questions, please contact your local Vishay Sales Office.

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For further information, please contact your regional Vishay office.

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