Product Obsolescence - Discontinuation of SOIC8 Packaged Parts at Siliconix Kaohsiung, Taiwan

For further information, please contact your regional Vishay office.

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Description of Change: This is to notify you that our backend assembly and test of SOIC8 packaged parts is being discontinued at our Siliconix facility Kaohsiung, Taiwan (_BE3 suffix). Their _GE3 suffix counterparts will continue to remain in full production at out Simconix backend facility in Shanghai, China. There is no effect on the quality, reliability, or performance. The parts are interchangeable.

Reason for Change: Discontinuation of Taiwan backend for SOIC8 Package Parts

Expected Influence on Quality/Reliability/Performance: None

Part Numbers/Series/Families Affected: Please see materials list on the succeeding page.

Vishay Brand(S): Vishay Siliconix

Time Schedule:

Last Time Buy Date: Wednesday March 31, 2027

Last Time Ship Date: Tuesday September 28, 2027

Sample Availability: Samples of all GE3 versions are available now

Product Identification: See Page 2 of this document

Qualification Data: AEC Q101 qualification data of replacement product is available. Qualification PPAP is available on request.

This PTN is considered approved, without further notification, unless we receive specific customer concerns before Wednesday October 21, 2026 or as specified by contract.

Issued By: Lance Gurrola, automostechsupport@vishay.com

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SQ4005EY-T1_BE3	SQ4050EY-T1_BE3	SQ4064EY-T1_BE3	SQ4080EY-T1_BE3	SQ4153EY-T1_BE3
SQ4182EY-T1_BE3	SQ4410EY-T1_BE3	SQ4425EY-T1_BE3	SQ4431EY-T1_BE3	SQ4435EY-T1_BE3
SQ4470EY-T1_BE3	SQ4483EY-T1_BE3	SQ4917CEY-T1_BE3	SQ4940CEY-T1_BE3	SQ4946CEY-T1_BE3
SQ9407EY-T1_BE3				

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Discontinued Part Number	Alternate Available Part Number
SQ4005EY-T1_BE3	SQ4005EY-T1_GE3
SQ4050EY-T1_BE3	SQ4050EY-T1_GE3
SQ4064EY-T1_BE3	SQ4064EY-T1_GE3
SQ4080EY-T1_BE3	SQ4080EY-T1_GE3
SQ4153EY-T1_BE3	SQ4153EY-T1_GE3
SQ4182EY-T1_BE3	SQ4182EY-T1_GE3
SQ4410EY-T1_BE3	SQ4410EY-T1_GE3
SQ4425EY-T1_BE3	SQ4425EY-T1_GE3
SQ4431EY-T1_BE3	SQ4431EY-T1_GE3
SQ4435EY-T1_BE3	SQ4435EY-T1_GE3
SQ4470EY-T1_BE3	SQ4470EY-T1_GE3
SQ4483EY-T1_BE3	SQ4483EY-T1_GE3
SQ4917CEY-T1_BE3	SQ4917CEY-T1_GE3
SQ4940CEY-T1_BE3	SQ4940CEY-T1_GE3
SQ4946CEY-T1_BE3	SQ4946CEY-T1_GE3
SQ9407EY-T1_BE3	SQ9407EY-T1_GE3

Vishay Material Code	Customer Material	Location
SQ4005EY-T1_BE3	SLNSQ4005EY-T1-BE3	Ft Worth
SQ4064EY-T1_BE3	SLNSQ4064EY-T1-BE3	Ft Worth
SQ4080EY-T1_BE3	SLNSQ4080EY-T1-BE3	Ft Worth
SQ4431EY-T1_BE3	SLNSQ4431EY-T1-BE3	Ft Worth
SQ4470EY-T1_BE3	SLNSQ4470EY-T1-BE3	Ft Worth
SQ4483EY-T1_BE3	SLNSQ4483EY-T1-BE3	Ft Worth