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Product Termination Notification

Product Group: DD/Fri Oct 18, 2024/PTN-DD-032-2024-REV-0



Product Obsolescence of GSOT ESD Protection Series in SOT-23 package

For further information, please contact your regional Vishay office.

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Description of Change: Vishay Diodes Division will discontinue all part numbers of the GSOT ESD Protection Series.

Reason for Change: Portfolio Consolidation with direct drop-in replacement of the VGSOT series.

Expected Influence on Quality/Reliability/Performance: N/A

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

Vishay Brand(S): Vishay Semiconductors

Time Schedule:

Last Time Buy Date: Wed Apr 23, 2025

Last Time Ship Date: Thu Oct 23, 2025

Sample Availability: N/A

Product Identification: N/A

Qualification Data: N/A

This PTN is considered approved, without further notification, unless we receive specific customer concerns before Thu Jan 23, 2025 or as specified by contract.

Issued By: Jens Henschel, jens.henschel@vishay.com



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GSOT03C-E3-08	GSOT03C-E3-18	GSOT03C-G3-08	GSOT03C-G3-18	GSOT03C-HE3-08
GSOT03C-HE3-18	GSOT03C-HG3-08	GSOT03C-HG3-18	GSOT03-E3-08	GSOT03-E3-18
GSOT03-G3-08	GSOT03-G3-18	GSOT03-HE3-08	GSOT03-HE3-18	GSOT03-HG3-08
GSOT03-HG3-18	GSOT04C-E3-08	GSOT04C-E3-18	GSOT04C-G3-08	GSOT04C-G3-18
GSOT04C-HE3-08	GSOT04C-HE3-18	GSOT04C-HG3-08	GSOT04C-HG3-18	GSOT04-E3-08
GSOT04-E3-18	GSOT04-G3-08	GSOT04-G3-18	GSOT04-HE3-08	GSOT04-HE3-18
GSOT04-HG3-08	GSOT04-HG3-18	GSOT05C-E3-08	GSOT05C-E3-18	GSOT05C-G3-08
GSOT05C-G3-18	GSOT05C-HE3-08	GSOT05C-HE3-18	GSOT05C-HG3-08	GSOT05C-HG3-18
GSOT05-E3-08	GSOT05-E3-18	GSOT05-G3-08	GSOT05-G3-18	GSOT05-HE3-08
GSOT05-HE3-18	GSOT05-HG3-08	GSOT05-HG3-18	GSOT08C-E3-08	GSOT08C-E3-18
GSOT08C-G3-08	GSOT08C-G3-18	GSOT08C-HE3-08	GSOT08C-HE3-18	GSOT08C-HG3-08
GSOT08C-HG3-18	GSOT08-E3-08	GSOT08-E3-18	GSOT08-G3-08	GSOT08-G3-18
GSOT08-HE3-08	GSOT08-HE3-18	GSOT08-HG3-08	GSOT08-HG3-18	GSOT12C-E3-08
GSOT12C-E3-18	GSOT12C-G3-08	GSOT12C-G3-18	GSOT12C-HE3-08	GSOT12C-HE3-18
GSOT12C-HG3-08	GSOT12C-HG3-18	GSOT12-E3-08	GSOT12-E3-18	GSOT12-G3-08
GSOT12-G3-18	GSOT12-HE3-08	GSOT12-HE3-18	GSOT12-HG3-08	GSOT12-HG3-18
GSOT15C-E3-08	GSOT15C-E3-18	GSOT15C-G3-08	GSOT15C-G3-18	GSOT15C-HE3-08
GSOT15C-HE3-18	GSOT15C-HG3-08	GSOT15C-HG3-18	GSOT15-E3-08	GSOT15-E3-18
GSOT15-G3-08	GSOT15-G3-18	GSOT15-HE3-08	GSOT15-HE3-18	GSOT15-HG3-08
GSOT15-HG3-18	GSOT24C-E3-08	GSOT24C-E3-18	GSOT24C-G3-08	GSOT24C-G3-18
GSOT24C-HE3-08	GSOT24C-HE3-18	GSOT24C-HG3-08	GSOT24C-HG3-18	GSOT24-E3-08
GSOT24-E3-18	GSOT24-G3-08	GSOT24-G3-18	GSOT24-HE3-08	GSOT24-HE3-18
GSOT24-HG3-08	GSOT24-HG3-18	GSOT36C-E3-08	GSOT36C-E3-18	GSOT36C-G3-08
GSOT36C-G3-18	GSOT36C-HE3-08	GSOT36C-HE3-18	GSOT36C-HG3-08	GSOT36C-HG3-18
GSOT36-E3-08	GSOT36-E3-18	GSOT36-G3-08	GSOT36-G3-18	GSOT36-HE3-08
GSOT36-HE3-18	GSOT36-HG3-08	GSOT36-HG3-18		

ANNEX 1

Part Number	Industrial Replacement Part Number	Automotive Replacement Part Number
GSOT03C-E3-08	VGSOT03C-G3-08	N/A
GSOT03C-E3-18	VGSOT03C-G3-18	N/A
GSOT03C-G3-08	VGSOT03C-G3-08	N/A
GSOT03C-G3-18	VGSOT03C-G3-18	N/A
GSOT03C-HE3-08	N/A	VGSOT03C-HG3-08
GSOT03C-HE3-18	N/A	VGSOT03C-HG3-18
GSOT03C-HG3-08	N/A	VGSOT03C-HG3-08
GSOT03C-HG3-18	N/A	VGSOT03C-HG3-18
GSOT03-E3-08	VGSOT03-G3-08	N/A
GSOT03-E3-18	VGSOT03-G3-18	N/A
GSOT03-G3-08	VGSOT03-G3-08	N/A
GSOT03-G3-18	VGSOT03-G3-18	N/A
GSOT03-HE3-08	N/A	VGSOT03-HG3-08
GSOT03-HE3-18	N/A	VGSOT03-HG3-18
GSOT03-HG3-08	N/A	VGSOT03-HG3-08
GSOT03-HG3-18	N/A	VGSOT03-HG3-18
GSOT04C-E3-08	VGSOT04C-G3-08	N/A
GSOT04C-E3-18	VGSOT04C-G3-18	N/A
GSOT04C-G3-08	VGSOT04C-G3-08	N/A
GSOT04C-G3-18	VGSOT04C-G3-18	N/A
GSOT04C-HE3-08	N/A	VGSOT04C-HG3-08
GSOT04C-HE3-18	N/A	VGSOT04C-HG3-18
GSOT04C-HG3-08	N/A	VGSOT04C-HG3-08
GSOT04C-HG3-18	N/A	VGSOT04C-HG3-18
GSOT04-E3-08	VGSOT04-G3-08	N/A
GSOT04-E3-18	VGSOT04-G3-18	N/A
GSOT04-G3-08	VGSOT04-G3-08	N/A
GSOT04-G3-18	VGSOT04-G3-18	N/A
GSOT04-HE3-08	N/A	VGSOT04-HG3-08
GSOT04-HE3-18	N/A	VGSOT04-HG3-18
GSOT04-HG3-08	N/A	VGSOT04-HG3-08
GSOT04-HG3-18	N/A	VGSOT04-HG3-18
GSOT05C-E3-08	VGSOT05C-G3-08	N/A
GSOT05C-E3-18	VGSOT05C-G3-18	N/A
GSOT05C-G3-08	VGSOT05C-G3-08	N/A
GSOT05C-G3-18	VGSOT05C-G3-18	N/A
GSOT05C-HE3-08	N/A	VGSOT05C-HG3-08
GSOT05C-HE3-18	N/A	VGSOT05C-HG3-18
GSOT05C-HG3-08	N/A	VGSOT05C-HG3-08

GSOT05C-HG3-18	N/A	VGSOT05C-HG3-18
GSOT05-E3-08	VGSOT05-G3-08	N/A
GSOT05-E3-18	VGSOT05-G3-18	N/A
GSOT05-G3-08	VGSOT05-G3-08	N/A
GSOT05-G3-18	VGSOT05-G3-18	N/A
GSOT05-HE3-08	N/A	VGSOT05-HG3-08
GSOT05-HE3-18	N/A	VGSOT05-HG3-18
GSOT05-HG3-08	N/A	VGSOT05-HG3-08
GSOT05-HG3-18	N/A	VGSOT05-HG3-18
GSOT08C-E3-08	VGSOT08C-G3-08	N/A
GSOT08C-E3-18	VGSOT08C-G3-18	N/A
GSOT08C-G3-08	VGSOT08C-G3-08	N/A
GSOT08C-G3-18	VGSOT08C-G3-18	N/A
GSOT08C-HE3-08	N/A	VGSOT08C-HG3-08
GSOT08C-HE3-18	N/A	VGSOT08C-HG3-18
GSOT08C-HG3-08	N/A	VGSOT08C-HG3-08
GSOT08C-HG3-18	N/A	VGSOT08C-HG3-18
GSOT08-E3-08	VGSOT08-G3-08	N/A
GSOT08-E3-18	VGSOT08-G3-18	N/A
GSOT08-G3-08	VGSOT08-G3-08	N/A
GSOT08-G3-18	VGSOT08-G3-18	N/A
GSOT08-HE3-08	N/A	VGSOT08-HG3-08
GSOT08-HE3-18	N/A	VGSOT08-HG3-18
GSOT08-HG3-08	N/A	VGSOT08-HG3-08
GSOT08-HG3-18	N/A	VGSOT08-HG3-18
GSOT12C-E3-08	VGSOT12C-G3-08	N/A
GSOT12C-E3-18	VGSOT12C-G3-18	N/A
GSOT12C-G3-08	VGSOT12C-G3-08	N/A
GSOT12C-G3-18	VGSOT12C-G3-18	N/A
GSOT12C-HE3-08	N/A	VGSOT12C-HG3-08
GSOT12C-HE3-18	N/A	VGSOT12C-HG3-18
GSOT12C-HG3-08	N/A	VGSOT12C-HG3-08
GSOT12C-HG3-18	N/A	VGSOT12C-HG3-18
GSOT12-E3-08	VGSOT12-G3-08	N/A
GSOT12-E3-18	VGSOT12-G3-18	N/A
GSOT12-G3-08	VGSOT12-G3-08	N/A
GSOT12-G3-18	VGSOT12-G3-18	N/A
GSOT12-HE3-08	N/A	VGSOT12-HG3-08
GSOT12-HE3-18	N/A	VGSOT12-HG3-18
GSOT12-HG3-08	N/A	VGSOT12-HG3-08
GSOT12-HG3-18	N/A	VGSOT12-HG3-18
GSOT15C-E3-08	VGSOT15C-G3-08	N/A
GSOT15C-E3-18	VGSOT15C-G3-18	N/A

GSOT15C-G3-08	VGSOT15C-G3-08	N/A
GSOT15C-G3-18	VGSOT15C-G3-18	N/A
GSOT15C-HE3-08	N/A	VGSOT15C-HG3-08
GSOT15C-HE3-18	N/A	VGSOT15C-HG3-18
GSOT15C-HG3-08	N/A	VGSOT15C-HG3-08
GSOT15C-HG3-18	N/A	VGSOT15C-HG3-18
GSOT15-E3-08	VGSOT15-G3-08	N/A
GSOT15-E3-18	VGSOT15-G3-18	N/A
GSOT15-G3-08	VGSOT15-G3-08	N/A
GSOT15-G3-18	VGSOT15-G3-18	N/A
GSOT15-HE3-08	N/A	VGSOT15-HG3-08
GSOT15-HE3-18	N/A	VGSOT15-HG3-18
GSOT15-HG3-08	N/A	VGSOT15-HG3-08
GSOT15-HG3-18	N/A	VGSOT15-HG3-18
GSOT24C-E3-08	VGSOT24C-G3-08	N/A
GSOT24C-E3-18	VGSOT24C-G3-18	N/A
GSOT24C-G3-08	VGSOT24C-G3-08	N/A
GSOT24C-G3-18	VGSOT24C-G3-18	N/A
GSOT24C-HE3-08	N/A	VGSOT24C-HG3-08
GSOT24C-HE3-18	N/A	VGSOT24C-HG3-18
GSOT24C-HG3-08	N/A	VGSOT24C-HG3-08
GSOT24C-HG3-18	N/A	VGSOT24C-HG3-18
GSOT24-E3-08	VGSOT24-G3-08	N/A
GSOT24-E3-18	VGSOT24-G3-18	N/A
GSOT24-G3-08	VGSOT24-G3-08	N/A
GSOT24-G3-18	VGSOT24-G3-18	N/A
GSOT24-HE3-08	N/A	VGSOT24-HG3-08
GSOT24-HE3-18	N/A	VGSOT24-HG3-18
GSOT24-HG3-08	N/A	VGSOT24-HG3-08
GSOT24-HG3-18	N/A	VGSOT24-HG3-18
GSOT36C-E3-08	VGSOT36C-G3-08	N/A
GSOT36C-E3-18	VGSOT36C-G3-18	N/A
GSOT36C-G3-08	VGSOT36C-G3-08	N/A
GSOT36C-G3-18	VGSOT36C-G3-18	N/A
GSOT36C-HE3-08	N/A	VGSOT36C-HG3-08
GSOT36C-HE3-18	N/A	VGSOT36C-HG3-18
GSOT36C-HG3-08	N/A	VGSOT36C-HG3-08
GSOT36C-HG3-18	N/A	VGSOT36C-HG3-18
GSOT36-E3-08	VGSOT36-G3-08	N/A
GSOT36-E3-18	VGSOT36-G3-18	N/A
GSOT36-G3-08	VGSOT36-G3-08	N/A
GSOT36-G3-18	VGSOT36-G3-18	N/A
GSOT36-HE3-08	N/A	VGSOT36-HG3-08

GSOT36-HE3-18	N/A	VGSOT36-HG3-18
GSOT36-HG3-08	N/A	VGSOT36-HG3-08
GSOT36-HG3-18	N/A	VGSOT36-HG3-18