



The DNA of tech.™

Product Termination Notification

Product Group: DD/Tue Oct 31, 2023/PTN-DD-029-2023-REV-0



Discontinuation of Some Rectifier Products in D2PAK (TO-263AB) Package

For further information, please contact your regional Vishay office.

CONTACT INFORMATION

Americas

Vishay Semiconductors
One Greenwich Place
-
Shelton CT United States 06484
Phone: +1-402-563-6866
Fax: +1-402-563-6296
Diodes-Americas@vishay.com

Europe

Vishay Semiconductors
Theresienstrasse 2
-
Heilbronn Germany D-74072
Phone: +49 7131 7498 656 (715)
Fax: +49 7131 67 2938
Diodes-Europe@vishay.com

Asia

Vishay Semiconductors
15D, Sun Tong Infoport Plaza
55 Huai Hai West Road,
Shanghai China 200030
Phone: +86 138 1787 2112
Fax: +86 21 5258 7979
Diodes-Asia@vishay.com

Description of Change: Vishay Diodes Division is discontinuing some Rectifier part numbers in D2PAK (TO-263AB) package with low sales volume. Please refer to Annex 1 for affected part numbers and their possible substitution.

Reason for Change: Low sales

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 General Semiconductor

Time Schedule:

Last Time Buy Date: Tue Apr 30, 2024

Last Time Ship Date: Thu Oct 31, 2024

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 Wed Jan 31, 2024 or as specified by contract.

Issued By: Alessandro Bonaudo, Eddie Hwang, Jill Li



The DNA of tech.

Product Termination Notification

Product Group: DD/Tue Oct 31, 2023/PTN-DD-029-2023-REV-0



BYVB32-50-E3/45	BYVB32-50-E3/81	BYVB32-50HE3_A/I	BYVB32-50HE3_A/P	BYVB32-100-E3/45
BYVB32-100-E3/81	BYVB32-100HE3_A/I	BYVB32-100HE3_A/P	BYVB32-150-E3/81	BYVB32-150HE3_A/I
BYVB32-150HE3_A/P	BYVB32-200-E3/45	BYVB32-200HE3_A/P	BYWB29-50-E3/45	BYWB29-50-E3/81
BYWB29-50HE3_A/I	BYWB29-50HE3_A/P	BYWB29-100-E3/45	BYWB29-100-E3/81	BYWB29-100HE3_A/I
BYWB29-100HE3_A/P	BYWB29-150-E3/45	BYWB29-150-E3/81	BYWB29-150HE3_A/I	BYWB29-150HE3_A/P
BYWB29-200-E3/45	BYWB29-200HE3_A/P	FEPB16AT-E3/45	FEPB16AT-E3/81	FEPB16ATHE3_A/I
FEPB16ATHE3_A/P	FEPB16BT-E3/45	FEPB16BT-E3/81	FEPB16BTHE3_A/I	FEPB16BTHE3_A/P
FEPB16CT-E3/45	FEPB16CT-E3/81	FEPB16CTHE3_A/I	FEPB16CTHE3_A/P	FEPB16DT-E3/45
FEPB16DTHE3_A/P	FEPB16FT-E3/45	FEPB16FT-E3/81	FEPB16FTHE3_A/I	FEPB16FTHE3_A/P
FEPB16GT-E3/45	FEPB16GTHE3_A/P	FEPB16HT-E3/81	FEPB16HTHE3_A/I	FEPB16HTHE3_A/P
FEPB16JT-E3/45	FEPB16JTHE3_A/P	FESB16AT-E3/45	FESB16AT-E3/81	FESB16ATHE3_A/I
FESB16ATHE3_A/P	FESB16BT-E3/45	FESB16BT-E3/81	FESB16BTHE3_A/I	FESB16BTHE3_A/P
FESB16CT-E3/45	FESB16CT-E3/81	FESB16CTHE3_A/I	FESB16CTHE3_A/P	FESB16DT-E3/45
FESB16DTHE3_A/P	FESB16FT-E3/45	FESB16FT-E3/81	FESB16FTHE3_A/I	FESB16FTHE3_A/P
FESB16GT-E3/45	FESB16GTHE3_A/P	FESB16HT-E3/81	FESB16HTHE3_A/I	FESB16HTHE3_A/P
FESB16JT-E3/45	FESB16JTHE3_A/P	FESB8AT-E3/81	FESB8ATHE3_A/I	FESB8ATHE3_A/P
FESB8BT-E3/45	FESB8BT-E3/81	FESB8BTHE3_A/I	FESB8BTHE3_A/P	FESB8CT-E3/81
FESB8CTHE3_A/I	FESB8CTHE3_A/P	FESB8DT-E3/45	FESB8DTHE3_A/P	FESB8FT-E3/81
FESB8FTHE3_A/I	FESB8FTHE3_A/P	FESB8GT-E3/45	FESB8GTHE3_A/P	FESB8HT-E3/81
FESB8HTHE3_A/I	FESB8HTHE3_A/P	FESB8JT-E3/45	FESB8JTHE3_A/P	GIB1401-E3/81
GIB1401HE3_A/I	GIB1401HE3_A/P	GIB1402-E3/45	GIB1402-E3/81	GIB1402HE3_A/I
GIB1402HE3_A/P	GIB1403-E3/81	GIB1403HE3_A/I	GIB1403HE3_A/P	GIB1404HE3_A/P
GIB2401-E3/81	GIB2401HE3_A/I	GIB2401HE3_A/P	GIB2402-E3/81	GIB2402HE3_A/I
GIB2402HE3_A/P	GIB2403-E3/81	GIB2403HE3_A/I	GIB2403HE3_A/P	GIB2404HE3_A/P
MB10H100CTHE3_B/P	MB10H100HE3_B/P	MB20H100CTHE3_B/P	MB30H100CTHE3_B/P	MRB1045-E3/45
MRB1045HE3_B/P	MRB1060-E3/45	MRB1060HE3_B/P	MRB10H100CT-E3/45	MRB10H100-E3/45
MRB10H60HE3_B/P	MRB1545CT-E3/45	MRB1545CTHE3_B/P	MRB1560CT-E3/45	MRB1560CTHE3_B/P
MRB15H45CTHE3_B/P	MRB1635-E3/45	MRB1635-E3/81	MRB1635HE3_B/I	MRB1635HE3_B/P
MRB1645-E3/45	MRB1645HE3_B/P	MRB1660-E3/45	MRB1660HE3_B/P	MRB16H35HE3_B/I
MRB16H35HE3_B/P	MRB16H45HE3_B/I	MRB16H45HE3_B/P	MRB16H60HE3_B/P	MRB2045CT-E3/45
MRB2045CTHE3_B/P	MRB2060CT-E3/45	MRB2060CTHE3_B/P	MRB20H100CT-E3/45	MRB20H60CTHE3_B/P
MRB2545CT-E3/45	MRB2545CTHE3_B/P	MRB2560CT-E3/45	MRB25H35CTHE3_B/P	MRB25H45CTHE3_B/P
MRB25H60CTHE3_B/P	MRB3045CT-E3/45	MRB3045CTHE3_B/P	MRB30H100CT-E3/45	MRB30H45CTHE3_B/P
MRB30H60CT-E3/45	MRB30H60CTHE3_B/P	MRB745-E3/45	MRB745HE3_B/P	MRB760-E3/45
MRB760HE3_B/P	NSB8AT-E3/45	NSB8AT-E3/81	NSB8ATHE3_B/I	NSB8ATHE3_B/P
NSB8BT-E3/45	NSB8BT-E3/81	NSB8BTHE3_B/I	NSB8BTHE3_B/P	NSB8DT-E3/45
NSB8DT-E3/81	NSB8DTHE3_B/I	NSB8DTHE3_B/P	NSB8GT-E3/81	NSB8GTHE3_B/I
NSB8GTHE3_B/P	NSB8JT-E3/45	NSB8JTHE3_B/P	NSB8KT-E3/45	NSB8KTHE3_B/P
NSB8MT-E3/45	NSB8MTHE3_B/P	SBLB1040CT-E3/45	SBLB1040CTHE3_B/P	SBLB10L25HE3_B/P
SBLB1640CTHE3_B/P	SBLB25L30CT-E3/45	SBLB25L30CTHE3_B/P		



The DNA of tech.™



Annex 1

Part Number Cross List

Obsolete Part Number	Alternative Part Number	Obsolete Part Number	Alternative Part Number
BYVB32-50-E3/45	BYVB32-200-M3/I	FEPB16JT-E3/45	FEPB16JT-M3/I
BYVB32-50-E3/81	BYVB32-200-M3/I	FEPB16JT _{HE3} _A/P	FEPB16JT _{HM3} /I
BYVB32-50 _{HE3} _A/I	BYVB32-200 _{HM3} /I	FESB16AT-E3/45	FESB16DT-M3/I
BYVB32-50 _{HE3} _A/P	BYVB32-200 _{HM3} /I	FESB16AT-E3/81	FESB16DT-M3/I
BYVB32-100-E3/45	BYVB32-200-M3/I	FESB16AT _{HE3} _A/I	FESB16DT _{HM3} /I
BYVB32-100-E3/81	BYVB32-200-M3/I	FESB16AT _{HE3} _A/P	FESB16DT _{HM3} /I
BYVB32-100 _{HE3} _A/I	BYVB32-200 _{HM3} /I	FESB16BT-E3/45	FESB16DT-M3/I
BYVB32-100 _{HE3} _A/P	BYVB32-200 _{HM3} /I	FESB16BT-E3/81	FESB16DT-M3/I
BYVB32-150-E3/81	BYVB32-200-M3/I	FESB16BT _{HE3} _A/I	FESB16DT _{HM3} /I
BYVB32-150 _{HE3} _A/I	BYVB32-200 _{HM3} /I	FESB16BT _{HE3} _A/P	FESB16DT _{HM3} /I
BYVB32-150 _{HE3} _A/P	BYVB32-200 _{HM3} /I	FESB16CT-E3/45	FESB16DT-M3/I
BYVB32-200-E3/45	BYVB32-200-M3/I	FESB16CT-E3/81	FESB16DT-M3/I
BYVB32-200 _{HE3} _A/P	BYVB32-200 _{HM3} /I	FESB16CT _{HE3} _A/I	FESB16DT _{HM3} /I
BYWB29-50-E3/45	BYWB29-200-M3/I	FESB16CT _{HE3} _A/P	FESB16DT _{HM3} /I
BYWB29-50-E3/81	BYWB29-200-M3/I	FESB16DT-E3/45	FESB16DT-M3/I
BYWB29-50 _{HE3} _A/I	BYWB29-200 _{HM3} /I	FESB16DT _{HE3} _A/P	FESB16DT _{HM3} /I
BYWB29-50 _{HE3} _A/P	BYWB29-200 _{HM3} /I	FESB16FT-E3/45	FESB16GT-M3/I
BYWB29-100-E3/45	BYWB29-200-M3/I	FESB16FT-E3/81	FESB16GT-M3/I
BYWB29-100-E3/81	BYWB29-200-M3/I	FESB16FT _{HE3} _A/I	FESB16GT _{HM3} /I
BYWB29-100 _{HE3} _A/I	BYWB29-200 _{HM3} /I	FESB16FT _{HE3} _A/P	FESB16GT _{HM3} /I
BYWB29-100 _{HE3} _A/P	BYWB29-200 _{HM3} /I	FESB16GT-E3/45	FESB16GT-M3/I
BYWB29-150-E3/45	BYWB29-200-M3/I	FESB16GT _{HE3} _A/P	FESB16GT _{HM3} /I
BYWB29-150-E3/81	BYWB29-200-M3/I	FESB16HT-E3/81	FESB16JT-M3/I
BYWB29-150 _{HE3} _A/I	BYWB29-200 _{HM3} /I	FESB16HT _{HE3} _A/I	FESB16JT _{HM3} /I
BYWB29-150 _{HE3} _A/P	BYWB29-200 _{HM3} /I	FESB16HT _{HE3} _A/P	FESB16JT _{HM3} /I
BYWB29-200-E3/45	BYWB29-200-M3/I	FESB16JT-E3/45	FESB16JT-M3/I
BYWB29-200 _{HE3} _A/P	BYWB29-200 _{HM3} /I	FESB16JT _{HE3} _A/P	FESB16JT _{HM3} /I
FEPB16AT-E3/45	FEPB16DT-M3/I	FESB8AT-E3/81	FESB8DT-M3/I
FEPB16AT-E3/81	FEPB16DT-M3/I	FESB8AT _{HE3} _A/I	FESB8DT _{HM3} /I
FEPB16AT _{HE3} _A/I	FEPB16DT _{HM3} /I	FESB8AT _{HE3} _A/P	FESB8DT _{HM3} /I
FEPB16AT _{HE3} _A/P	FEPB16DT _{HM3} /I	FESB8BT-E3/45	FESB8DT-M3/I
FEPB16BT-E3/45	FEPB16DT-M3/I	FESB8BT-E3/81	FESB8DT-M3/I
FEPB16BT-E3/81	FEPB16DT-M3/I	FESB8BT _{HE3} _A/I	FESB8DT _{HM3} /I
FEPB16BT _{HE3} _A/I	FEPB16DT _{HM3} /I	FESB8BT _{HE3} _A/P	FESB8DT _{HM3} /I
FEPB16BT _{HE3} _A/P	FEPB16DT _{HM3} /I	FESB8CT-E3/81	FESB8DT-M3/I
FEPB16CT-E3/45	FEPB16DT-M3/I	FESB8CT _{HE3} _A/I	FESB8DT _{HM3} /I
FEPB16CT-E3/81	FEPB16DT-M3/I	FESB8CT _{HE3} _A/P	FESB8DT _{HM3} /I
FEPB16CT _{HE3} _A/I	FEPB16DT _{HM3} /I	FESB8DT-E3/45	FESB8DT-M3/I
FEPB16CT _{HE3} _A/P	FEPB16DT _{HM3} /I	FESB8DT _{HE3} _A/P	FESB8DT _{HM3} /I
FEPB16DT-E3/45	FEPB16DT-M3/I	FESB8FT-E3/81	FESB8GT-M3/I
FEPB16DT _{HE3} _A/P	FEPB16DT _{HM3} /I	FESB8FT _{HE3} _A/I	FESB8GT _{HM3} /I
FEPB16FT-E3/45	FEPB16GT-M3/I	FESB8FT _{HE3} _A/P	FESB8GT _{HM3} /I
FEPB16FT-E3/81	FEPB16GT-M3/I	FESB8GT-E3/45	FESB8GT-M3/I
FEPB16FT _{HE3} _A/I	FEPB16GT _{HM3} /I	FESB8GT _{HE3} _A/P	FESB8GT _{HM3} /I
FEPB16FT _{HE3} _A/P	FEPB16GT _{HM3} /I	FESB8HT-E3/81	FESB8JT-M3/I
FEPB16GT-E3/45	FEPB16GT-M3/I	FESB8HT _{HE3} _A/I	FESB8JT _{HM3} /I
FEPB16GT _{HE3} _A/P	FEPB16GT _{HM3} /I	FESB8HT _{HE3} _A/P	FESB8JT _{HM3} /I
FEPB16HT-E3/81	FEPB16JT-M3/I	FESB8JT-E3/45	FESB8JT-M3/I
FEPB16HT _{HE3} _A/I	FEPB16JT _{HM3} /I	FESB8JT _{HE3} _A/P	FESB8JT _{HM3} /I
FEPB16HT _{HE3} _A/P	FEPB16JT _{HM3} /I	GIB1401-E3/81	GIB1404-M3/I



The DNA of tech.™

Product Termination Notification



Part Number Cross List

Obsoleted Part Number	Alternative Part Number	Obsoleted Part Number	Alternative Part Number
GIB1401HE3_A/I	GIB1404HM3/I	MBRB2045CT-E3/45	MBRB2045CT-M3/I
GIB1401HE3_A/P	GIB1404HM3/I	MBRB2045CTHE3_B/P	MBRB2045CTHM3/I
GIB1402-E3/45	GIB1404-M3/I	MBRB2060CT-E3/45	MBRB2060CT-M3/I
GIB1402-E3/81	GIB1404-M3/I	MBRB2060CTHE3_B/P	MBRB2060CTHM3/I
GIB1402HE3_A/I	GIB1404HM3/I	MBRB20H100CT-E3/45	MBRB20H100CT-M3/I
GIB1402HE3_A/P	GIB1404HM3/I	MBRB20H60CTHE3_B/P	MBRB20H60CTHM3/I
GIB1403-E3/81	GIB1404-M3/I	MBRB2545CT-E3/45	MBRB2545CT-M3/I
GIB1403HE3_A/I	GIB1404HM3/I	MBRB2545CTHE3_B/P	MBRB2545CTHM3/I
GIB1403HE3_A/P	GIB1404HM3/I	MBRB2560CT-E3/45	MBRB2560CT-M3/I
GIB1404HE3_A/P	GIB1404HM3/I	MBRB25H35CTHE3_B/P	MBRB25H35CTHM3/I
GIB2401-E3/81	GIB2404-M3/I	MBRB25H45CTHE3_B/P	MBRB25H45CTHM3/I
GIB2401HE3_A/I	GIB2404HM3/I	MBRB25H60CTHE3_B/P	MBRB25H60CTHM3/I
GIB2401HE3_A/P	GIB2404HM3/I	MBRB3045CT-E3/45	MBRB3045CT-M3/I
GIB2402-E3/81	GIB2404-M3/I	MBRB3045CTHE3_B/P	MBRB3045CTHM3/I
GIB2402HE3_A/I	GIB2404HM3/I	MBRB30H100CT-E3/45	MBRB30H100CT-M3/I
GIB2402HE3_A/P	GIB2404HM3/I	MBRB30H45CTHE3_B/P	MBRB30H45CTHM3/I
GIB2403-E3/81	GIB2404-M3/I	MBRB30H60CT-E3/45	MBRB30H60CT-M3/I
GIB2403HE3_A/I	GIB2404HM3/I	MBRB30H60CTHE3_B/P	MBRB30H60CTHM3/I
GIB2403HE3_A/P	GIB2404HM3/I	MBRB745-E3/45	MBRB745-M3/I
GIB2404HE3_A/P	GIB2404HM3/I	MBRB745HE3_B/P	MBRB745HM3/I
MB10H100CTHE3_B/P	MB10H100CTHM3/I	MBRB760-E3/45	MBRB760-M3/I
MB10H100HE3_B/P	MB10H100HM3/I	MBRB760HE3_B/P	MBRB760HM3/I
MB20H100CTHE3_B/P	MB20H100CTHM3/I	NSB8AT-E3/45	NSB8GT-M3/I
MB30H100CTHE3_B/P	MB30H100CTHM3/I	NSB8AT-E3/81	NSB8GT-M3/I
MBRB1045-E3/45	MBRB1045-M3/I	NSB8ATHE3_B/I	NSB8GTHM3/I
MBRB1045HE3_B/P	MBRB1045HM3/I	NSB8ATHE3_B/P	NSB8GTHM3/I
MBRB1060-E3/45	MBRB1060-M3/I	NSB8BT-E3/45	NSB8GT-M3/I
MBRB1060HE3_B/P	MBRB1060HM3/I	NSB8BT-E3/81	NSB8GT-M3/I
MBRB10H100CT-E3/45	MBRB10H100CT-M3/I	NSB8BTHE3_B/I	NSB8GTHM3/I
MBRB10H100-E3/45	MBRB10H100-M3/I	NSB8BTHE3_B/P	NSB8GTHM3/I
MBRB10H60HE3_B/P	MBRB10H60HM3/I	NSB8DT-E3/45	NSB8GT-M3/I
MBRB1545CT-E3/45	MBRB1545CT-M3/I	NSB8DT-E3/81	NSB8GT-M3/I
MBRB1545CTHE3_B/P	MBRB1545CTHM3/I	NSB8DTHE3_B/I	NSB8GTHM3/I
MBRB1560CT-E3/45	MBRB1560CT-M3/I	NSB8DTHE3_B/P	NSB8GTHM3/I
MBRB1560CTHE3_B/P	MBRB1560CTHM3/I	NSB8GT-E3/81	NSB8GT-M3/I
MBRB15H45CTHE3_B/P	MBRB15H45CTHM3/I	NSB8GTHE3_B/I	NSB8GTHM3/I
MBRB1635-E3/45	MBRB1645-M3/I	NSB8GTHE3_B/P	NSB8GTHM3/I
MBRB1635-E3/81	MBRB1645-M3/I	NSB8JT-E3/45	NSB8JT-M3/I
MBRB1635HE3_B/I	MBRB1645HM3/I	NSB8JTHE3_B/P	NSB8JTHM3/I
MBRB1635HE3_B/P	MBRB1645HM3/I	NSB8KT-E3/45	NSB8KT-M3/I
MBRB1645-E3/45	MBRB1645-M3/I	NSB8KTHE3_B/P	NSB8KTHM3/I
MBRB1645HE3_B/P	MBRB1645HM3/I	NSB8MT-E3/45	NSB8MT-M3/I
MBRB1660-E3/45	MBRB1660-M3/I	NSB8MTHE3_B/P	NSB8MTHM3/I
MBRB1660HE3_B/P	MBRB1660HM3/I	SBLB1040CT-E3/45	SBLB1040CT-M3/I
MBRB16H35HE3_B/I	VS-18TQ035STRLHM3	SBLB1040CTHE3_B/P	SBLB1040CTHM3/I
MBRB16H35HE3_B/P	VS-18TQ035STRLHM3	SBLB10L25HE3_B/P	SBLB10L25HM3/I
MBRB16H45HE3_B/I	VS-18TQ045STRLHM3	SBLB1640CTHE3_B/P	SBLB1640CTHM3/I
MBRB16H45HE3_B/P	VS-18TQ045STRLHM3	SBLB25L30CT-E3/45	SBLB25L30CT-M3/I
MBRB16H60HE3_B/P	MBRB16H60HM3/I	SBLB25L30CTHE3_B/P	SBLB25L30CTHM3/I