



The DNA of tech.™

Product Termination Notification



Product Group: DD/Fri May 5, 2023/PTN-DD-013-2023-REV-0

Product Obsolescence

For further information, please contact your regional Vishay office.

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Description of Change: Vishay Diodes Division announces the discontinuation of some MOAT and MESA finish goods in bare die form with the goal to optimize the current products offering and taking this chance either to release a new generation of devices or to harmonize the current nomenclature (see Annex 1 for details).

The new part numbers will be manufactured into a in-house Fab located in Voecklabruck.

Classification of Change: Product portfolio optimization

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: Fri Nov 10, 2023

Last Time Ship Date: Fri May 10, 2024

Sample Availability: Samples of alternate codes available upon request

Product Identification: N/A

Qualification Data: Qualification data of alternate codes available upon request

This PTN is considered approved, without further notification, unless we receive specific customer concerns before Mon Jul 10, 2023 or as specified by contract.

Issued By: Alessandro Bonaudo, alessandro.bonaudo@vishay.com



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VS-VS185BG16D	VS-VS260BG16D	VS-VS380BG16D	VS-VS180DM16CCB	VS-VS230DM16CCB
VS-VS340DM16CCB	VS-80-1340	VS-S1231	VS-S1232	VS-S1233
VS-S1234	VS-VSHPS1433	VS-VSHPS1451	VS-S1797	VS-S1798
VS-S1838	VS-S1580	VS-S1580-S3	VS-TH180BL12P-S1	VS-TH180BL12P-S3
VS-TH230BL12P-S1	VS-TH230BL12P-S3	VS-TH300BL12P-S1	VS-TH340BL12P-S1	VS-TH340BL12P-S3
VS-TH340BL16P-S1	VS-TH340BL16P-S3	VS-TH370SC16P-S1	VS-TH370SC16P-S3	VS-TH380BL16P-S1
VS-TH400BL12P-S1	VS-VS080DM12CCB	VS-VS080DM12CCBS1	VS-VS080DM12CCBS2	VS-VS180DM12C
VS-VS207DM12C	VS-VS207DM12C-S1	VS-VS207DM12CF-S1	VS-VSHPS1434	VS-VSHPS1435
VS-VSHPS1436	VS-VSHPS1449	VS-S1500	VS-S1501	VS-S1502
VS-S1503	VS-VS155DM16C	VS-VS180DM16C	VS-VS210DM12C	VS-VS210DM16C
VS-VS230DG06H	VS-VS230DM12C	VS-VS230DM16C	VS-VS280DG16H	VS-VS480DG06H
VS-80-1345	VS-VS480DG16H	VS-VS480DM16C	VS-VS590DM12C	VS-VS150LG10S05
VS-VS150LGH04S02	VS-VS150LGH06S02	VS-VS180LG10HS05	VS-VS207LM06CS02	VS-VS210LG06GS05
VS-VS210LG08GS05	VS-VS210LG10GS05	VS-VS230LM06CS02	VS-VS280LG08GS05	VS-VS280LG10GS05
VS-VS280LG10HS05	VS-VS350LG06GS02T	VS-IC54	VS-S1369	VS-S1370
VS-S1371	VS-S1384	VS-S1385	VS-VS180SG06H	VS-VS180SG12H
VS-VS185BG12D	VS-VS210SG10HS	VS-S1379	VS-VS210SG06H	VS-VS210SG10H
VS-VS210SG12H	VS-IB23	VS-VS230SG06H	VS-IB22	VS-VS230SG12H
VS-VS250BG08D	VS-VS250BG12D	VS-VS250SG12H	VS-VS255SG06H	VS-VS255SG12H
VS-VS255SG16H	VS-VS343SG12H	VS-VS350SG10H	VS-VS350SG12H	VS-VS370BG08D
VS-VS370BG12D	VS-VS370SG12H	VS-VS370SG16H	VS-VS375SG16H	VS-VS450BG16D
VS-VS480BG12D	VS-VS480SG06H	VS-VS480SG10H	VS-VS480SG12H	VS-VS480SG16H
VS-VS590SG04H	VS-VS590SG06H	VS-VS590SG08H	VS-VS590SG10H	VS-VS590SG12H
VS-VSHPS1432	VS-VSHPS1482	VS-VSHPS1483	VS-VSHPS1485	VS-80-1341
VS-80-1342	VS-80-1343	VS-80-1344	VS-VS135DM08CCF	VS-VS135DM08CCR
VS-VS135DM12C	VS-VS135DM12CCB	VS-VS135DM12CCR	VS-VS135DM16CCB	VS-VS155DM16CCB
VS-VS180DM12CCB	VS-VS207DM12CCB	VS-VS230DM12CCB	VS-VS340DM12CCB	VS-VS350DM16CCB
VS-VS390DM12CCB	VS-VS480DM16CCB	VS-VS590DM16CCB	VS-VS060LM06CS02CB	VS-64-9967
VS-VS135LM06CS02CB	VS-VS135LM12CS05CB	VS-VS180LM06CS02CB	VS-VS180LM12CS05CB	VS-VS207DM12CCB-S1
VS-VS207LM06CS02CB	VS-VS230LM06CS02CB	VS-VS230LM12CS05CB	VS-VS340LM06CS02CB	VS-VS340LM12CS05CB
VS-VS390LM06CS02CB	VS-VS390LM12CS05CB			

Annex 1

All the replacement part numbers have to be considered as new products except the ones flagged in the below table as “nomenclature change only”.

For all part numbers not listed in the below table but affected by this announcement, please contact factory to check if any alternatives available.

Obsolete Part Number	Replacement Part Number	Nomenclature change only
VS-TH400BL12P-S1	VS-TH400BL12P-S2	
VS-VS380BG16D	VS-TH380BL16P	
VS-TH380BL16P-S1	VS-TH380BL16P-S2	
VS-TH370SC16P-S1	VS-TH370SC16P-S2	
VS-TH370SC16P-S3	VS-TH370SC16P-S2	
VS-TH340BL16P-S1	VS-TH340BL16P-S2	
VS-TH340BL16P-S3	VS-TH340BL16P-S2	
VS-TH340BL12P-S1	VS-TH340BL12P-S2	
VS-TH340BL12P-S3	VS-TH340BL12P-S2	
VS-VS260BG16D	VS-TH250BL16P	
VS-S1580	VS-S1580-S2	
VS-S1580-S3	VS-S1580-S2	
VS-TH230BL12P-S1	VS-TH230BL12P-S2	
VS-TH230BL12P-S3	VS-TH230BL12P-S2	
VS-VS185BG16D	VS-TH180BL16P	
VS-TH180BL12P-S1	VS-TH180BL12P-S2	
VS-TH180BL12P-S3	VS-TH180BL12P-S2	
VS-VS340DM16CCB	VS-MT350BD16CCB	
VS-VS230DM16CCB	VS-MT230BD16CCB	
VS-VS207DM12C	VS-MT207BD12C	
VS-VS180DM12C	VS-MT180BD12C	
VS-VS180DM16CCB	VS-MT180BD16CCB	
VS-VS080DM12CCB	VS-MT080BD12CCB	
VS-VS080DM12CCBS1	VS-MT080BD12CCB	x
VS-VS080DM12CCBS2	VS-MT080BD12CCB	x
VS-VS207DM12C-S1	VS-MT207BD12C	x