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Product Termination Notification

Product Group: AC/Wed Aug 28, 2024/PTN-AC-00506-2024-REV-0



Discontinuance of Vishay OS-CON SMD series 94 SVP & 94 SVPD.

For further information, please contact your regional Vishay office.

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Description of Change: Discontinuance of Vishay OS-CON series 94 SVP & 94 SVPD.

Available alternatives can be found in replacement table below.

Any PN within these series, whether listed or not, will also be affected.

Reason for Change: Poor availability of key raw materials and low market demand.

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 OS-CON

Time Schedule:

Last Time Buy Date: Mon Jun 30, 2025

Last Time Ship Date: Wed Dec 31, 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 Wed Sep 11, 2024 or as specified by contract.

Issued By: Alexander Wolf, alexander.wolf@vishay.com



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94SVP687X02R5E12	94SVP158X02R5F12	94SVP336X0004A5	94SVP396X0004B6	94SVP686X0004B6
94SVP157X0004C6	94SVP337X0004E7	94SVP687X0004F8	94SVP567X0004E12	94SVP128X0004F12
94SVP226X06R3A5	94SVP476X06R3B6	94SVP826X06R3C6	94SVP107X06R3C6	94SVP227X06R3E7
94SVP227X06R3F8	94SVP337X06R3F8	94SVP477X06R3E12	94SVP477X06R3F8	94SVP827X06R3F12
94SVP475X0010A5	94SVP685X0010A5	94SVP106X0010A5	94SVP156X0010A5	94SVP336X0010B6
94SVP476X0010C6	94SVP566X0010C6	94SVP127X0010E7	94SVP157X0010E7	94SVP157X0010F8
94SVP277X0010F8	94SVP337X0010E12	94SVP567X0010F12	94SVP335X0016A5	94SVP156X0016B6
94SVP226X0016B6	94SVP396X0016C6	94SVP566X0016E7	94SVP826X0016E7	94SVP107X0016F8
94SVP157X0016F8	94SVP187X0016E12	94SVP337X0016F12	94SVP106X0020B6	94SVP226X0020C6
94SVP276X0020C6	94SVP336X0020E7	94SVP476X0020E7	94SVP566X0020F8	94SVP686X0020F8
94SVP107X0020E12	94SVP157X0020F12	94SVPD566X0010C6	94SVPD826X0016E7	94SVPD106X0025C6
94SVPD226X0025E7	94SVPD396X0025F8	94SVPD476X0025E12	94SVPD826X0025F12	94SVPD825X0035E7
94SVPD186X0035F8	94SVPD226X0035E12	94SVPD476X0035F12	94SVP106X0025E7	94SVP156X06R3A5
94SVP226X0010B6	94SVP226X0025F8	94SVP336X06R3B6	94SVP336X0025E12	94SVP566X0025F12



Replacement Table
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P/N	Description		P/N Cross	Description Cross	Remarks
94SVP106X0025E7	10UF 25V 8X7 105°C SMD	->	MAL218597101E3	10µF 50V 8x8x7,7mm 105°C 5000h	50V, lower I _R
94SVP107X0016F8	100UF 16V 10X8 105°C SMD	->	MAL218197504E3	100µF 16V 10,4x10,4x7,7mm 105°C 5000h	
94SVP107X0020E12	100UF 20V 8X12 105°C SMD	->	MAL218497557E3	100µF 20V 8x8x11,7mm 105°C 2000h	
94SVP157X0010F8	150UF 10V 10X8 105°C SMD	->	MAL218197405E3	150µF 10V 10,4x10,4x7,7mm 105°C 5000h	
94SVP157X0016F8	150UF 16V 10X8 105°C SMD	->	MAL218597505E3	150µF 16V 10x10x8,7mm 105°C 5000h	
94SVP157X0020F12	150UF 20V 10X12.7 105°C SMD	->	No Cross		
94SVP187X0016E12	180UF 16V 8X12 105°C SMD	->	MAL218197506E3	180µF 16V 10,4x10,4x7,7mm 105°C 5000h	
94SVP226X0025F8	22UF 25V 10X8 105°C SMD	->	MAL218597103E3	22µF 50V 10x10x8,7mm 105°C 5000h	lower I _R
94SVP337X0010E12	330UF 10V 8X12 105°C SMD	->	MAL218197407E3	330µF 10V 10,4x10,4x7,7mm 105°C 5000h	bigger case size
94SVP337X0016F12	330UF 16V 10X12.7 105°C SMD	->	MAL218097508E3	330µF 16V 10,4x10,4x12,6mm 105°C 2500h	
94SVP337X06R3F8	330UF 6.3V 10X8 105°C SMD	->	MAL218197407E3	330µF 10V 10,4x10,4x7,7mm 105°C 5000h	10V
94SVP476X0010C6	47UF 10V 6.3X6 105°C SMD	->	MAL218497404E3	47µF 10V 6,3x6,3x5,8mm 105°C 2000h	
94SVP476X0020E7	47UF 20V 8X7 105°C SMD	->	MAL218497555E3	47µF 20V 6,3x6,3x5,8mm 105°C 2000h	smaller case size
			MAL218597603E3	47µF 25V 8x8x11,7mm 105°C 5000h	25V, higher case
94SVP566X0016E7	56UF 16V 8X7 105°C SMD	->	MAL218597004E3	56µF 35V 8x8x11,7mm 105°C 5000h	35V, higher case
94SVP566X0025F12	56UF 25V 10X12.7 105°C SMD	->	No Cross		
94SVP686X0020F8	68UF 20V 10X8 105°C SMD	->	MAL218597604E3	68µF 25V 8x8x7,7mm 105°C 5000h	smaller case size
			MAL218597106E3	68µF 50V 10x10x12,4mm 105°C 5000h	50V, higher case
94SVP687X0004F8	680UF 4V 10X8 105°C SMD	->	MAL218197706E3	680µF 4V 10,4x10,4x7,7mm 105°C 5000h	
94SVP827X06R3F12	820UF 6.3V 10X12.7 105°C SMD	->	MAL218497313E3	820µF 6,3V 10x10x12,4mm 105°C 2000h	
94SVPD106X0025C6	10UF 25V 6.3X5.9 125°C SMD	->	No Cross		
94SVPD186X0035F8	18UF 35V 10X7.9 125°C SMD	->	No Cross		
94SVPD226X0025E7	22UF 25V 8X6.9 125°C SMD	->	MAL218697103E3	22µF 50V 8x8x8,7mm 125°C 2000h	50V
94SVPD226X0035E12	22UF 35V 8X11.9 125°C SMD	->	No Cross		
94SVPD476X0035F12	47UF 35V 10X12.6 125°C SMD	->	No Cross		
94SVPD826X0025F12	82UF 25V 10X12.6 125°C SMD	->	MAL218697606E3	82µF 25V 8x8x11,7mm 125°C 2000h	smaller case size

Replacement series 180 CPS. Link to datasheet: <https://www.vishay.com/doc?28415>
Replacement series 181 CPL. Link to datasheet: <https://www.vishay.com/doc?28417>
Replacement series 184 CPNS. Link to datasheet: <https://www.vishay.com/doc?28437>
Replacement series 185 CPNZ. Link to datasheet: <https://www.vishay.com/doc?28436>
Replacement series 186 CPNT. Link to datasheet: <https://www.vishay.com/doc?28435>