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Product Termination Notification

Product Group: TF/Tuesday July 21, 2026/PTN-TF-00004-2026-REV-0



EOL Lead-Bearing (SnPb) solder finish for Vishay Thin Film OSOP series

For further information, please contact your regional Vishay office.

CONTACT INFORMATION

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Description of Change: The lead-bearing (SnPb) solder version of the OSOP series is no longer available. Current backlog and future orders will only be completed as lead-bearing if there exists current WIP or FG to supply. Otherwise, backlog will need to be switched to the lead-free (100% matte tin) soldered version OSOPT or cancelled.

Reason for Change: Mold house no longer supports SnPb solder in their process.

Expected Influence on Quality/Reliability/Performance: Please consider lead-free soldered (100% matte tin) version OSOPT. 100% matte tin typically is backwards compatible in many applications. Please do your own analysis before switching. For custom parts please contact Product Marketing to update documentation. Recommended solder reflow temperature is slightly higher for 100% matte tin (250 °C) than SnPb soldered parts (235 °C). For more details on solder profiles please see: <https://www.vishay.com/docs/31052/smsolderingdale.pdf>

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

Vishay Brand(S): Vishay Dale Thin Film, Vishay Thin Film

Time Schedule:

Last Time Buy Date: Tuesday July 28, 2026

Last Time Ship Date: Thursday December 31, 2026

Sample Availability: Last time buy dependent upon availability of current WIP and FG that may already be manufactured.

Product Identification: Lead-bearing (SnPB) parts start OSOP. The lead-free (100% matte tin) version starts OSOPT. To determine the lead-free equivalent add the letter "T" after the OSOP in the lead-bearing PN.

Qualification Data: N/A

This PTN is considered approved, without further notification, unless we receive specific customer concerns before Monday July 27, 2026 or as specified by contract.

Issued By: Bruce Guldin, bruce.guldin@vishay.com



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OSOPA*	OSOPB*	OSOPC*	OSOPD*	OSOPE*
OSOPF*	OSOPG*	OSOPH*	OSOP1*	

Vishay Material Code	Customer Material	Location
OSOP112-137T1	VTFOSOP112-137T1	Ft Worth