

## Product Change Notification

**Change Notification #:** 0000029802-00  
**Change Title:** Solidigm™ D7-P5810 Series SKUs, Alternate BOM Components Changes  
**Customer:** Generic  
**Date of Publication:** July 2, 2025

### Key Characteristics of the Change:

Product Material

### Forecasted Key Milestones:

<b>PCN Notification Days</b>	90 days
<b>Date Customer Must be Ready to Receive Post-Conversion Material</b>	September 30, 2025

### Description of Change to the Customer:

To support long-term supply continuity and component flexibility across Solidigm Datacenter SSDs, we are updating the D7-P5810 product line by introducing alternate part numbers from existing suppliers and adding new component suppliers where applicable, as detailed below.

Components	Supplier	Part Number	Status
<b>DRAM (16Gbx4)</b>	SK hynix	K92222-002	End of Life
	SK hynix	AA001957T	New
<b>DRAM (8Gbx4)</b>	SK hynix	K84043-001	End of Life
	Nanya	J87850-002	Active
	SK hynix	AA001553W	New
<b>eFuse</b>	Silergy	M75765-001	Active
	Texas Instruments	K60448-002	Active
	Texas Instruments	K95376-001	New
<b>Passive Component</b>	Resistor change in the power management IC circuit (U.2 only)		

Status Definitions:

- **New** - Newly added component or part number for this product line
- **Active** - Currently used component; continues to be used
- **End of Life** - Being phased out or replaced

Note: For detailed component-to-SKU mapping across specific form factors and capacities, please contact your Solidigm representative.

### Customer Impact of Change and Recommended Action:

Solidigm sees the addition of these new alternate-source components to be low risk, as the components do not require changes to the PCB, Firmware, or MM#s/ordering codes and have been fully validated & considered drop-in replacements for currently-shipping components.

Solidigm defines this hardware change implementation as a soft cut-in. This means that on or after the factory cut-in date, newly manufactured drives will include a mix of current and new components. However, any drives built before the cut-in date and stored in the warehouse will be shipped first. As a result, customers may continue to receive drives with current components even after the factory cut-in date, depending on existing inventory.

Please contact your local Solidigm Field Sales representative if you have any further questions about this product change notice.

**Products Affected/Solidigm Ordering Codes:**

Marketing Name	Product Code	Current MM#
Solidigm™ D7-P5810 Series (800GB, 2.5in PCIe 4.0 x4, 3D4, SLC) Generic Single Pack	SSDPF2SQ800GZ01	AA000503E
Solidigm™ D7-P5810 Series (1.6TB, 2.5in PCIe 4.0 x4, 3D4, SLC) Generic 1pk	SSDPF2SQ016TZ01	AA001924Y

**PCN Revision History:****Date of Revision:**

July 2, 2025

**Revision Number:**

00

**Reason:**

Initial Revision

## **Product Change Notification**

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**Should you have any issues with the timeline or content of this change, please contact your Solidigm Representative(s) or contact Solidigm support. No response from customers will be deemed as acceptance of the change and the change will be implemented pursuant to the key milestones set forth in this PCN.**

Americas Contact: [dl\\_pcn\\_support@solidigm.com](mailto:dl_pcn_support@solidigm.com)

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