Intel Product Change Notification

Change Notification #:	117199 - 02
Change Title:	Select Intel® SSD D3-S4510 Series, Select Intel® SSD D3-S4610 Series,
	PCN 117199-02, Product Design,
	Product Material, Firmware Update and Additional DRAM Suppliers,
	Reason for Revision: Providing original
	Impacted SKU list

Date of Publication: January 21, 2020

Key Characteristics of the Change:

Product Design, Product Material

Forecasted Key Milestones:

 Date Customer Must be Ready to Receive Post-Conversion Material:
 January 23, 2020

Description of Change to the Customer:

Reason for Revision: Providing original impacted SKU list

The Intel® SSD D3-S4510 Series and Intel® SSD D3-S4610 Series SKUs listed in the Products Affected table below will have the following changes.

- The firmware version is being updated from XCV10110 to XCV10120. The changes in the new firmware version are incremental improvements from previous version. Inventory will transition in the Intel factory on or beyond the above date to replace older firmware version with the latest version.
- Intel is adding additional DRAM from Hynix* and Nanya* as approved vendors in order to ensure that there is supply continuity for the product lines.

Product Code	MM#	Changes
SSDSC2KB038T8	963353	
SSDSC2KB038T801	963344	Hynix* will be added as an alternate DRAM
SSDSC2KG038T801	963969	

Product Code	MM#	Changes
SSDSC2KB240G8	963349	
SSDSC2KB240G801	963339	
SSDSC2KG240G8	963355	Nanya* will be added as an alternate DRAM
SSDSC2KG240G801	963345	

Product Code	MM#	Changes
SSDSC2KB019T8	963352	
SSDSC2KB019T801	963343	
SSDSC2KB480G8	963350	
SSDSC2KB480G801	963340	
SSDSC2KB960G8	963351	
SSDSC2KB960G801	963341	Hynix* will be added as an alternate DRAM
SSDSC2KG019T8	963358	Nanya* will be added as an alternate DRAM
SSDSC2KG019T801	963348	
SSDSC2KG480G8	963356	
SSDSC2KG480G801	963346	
SSDSC2KG960G8	963357	
SSDSC2KG960G801	963347	

Customer Impact of Change and Recommended Action:

Since the firmware update has incremental improvement over the previous version, Intel anticipates no product impact with this firmware, and re-qualification is not recommended.

This change has been thoroughly evaluated to ensure that there are no quality, reliability or functional implications to our customers. Intel is not recommending additional qualification of these changes on platforms received from Intel.

For your information only. No change to form fit or function. No change to Intel Ordering codes. Please contact your local Intel Field Sales Rep if you have any further questions about these changes.

Marketing Name	Product Code	MM#	Pre Change TA	Pre Change SA	Post Change TA	Post Change SA
Intel® SSD D3-S4510 Series (240GB, 2.5in SATA 6Gb/s, 3D2, TLC) Generic Single Pack	SSDSC2KB240G801	963339	J80281-001	J80322-001	J80281-002	J80322-002
Intel® SSD D3-S4510 Series (480GB, 2.5in SATA 6Gb/s, 3D2, TLC) Generic Single Pack	SSDSC2KB480G801	963340	J80282-001	J80324-001	J80282-002	J80324-002
Intel® SSD D3-S4510 Series (960GB, 2.5in SATA 6Gb/s, 3D2, TLC) Generic Single Pack	SSDSC2KB960G801	963341	J80283-001	J80327-001	J80283-002	J80327-002
Intel® SSD D3-S4510 Series (1.92TB, 2.5in SATA 6Gb/s, 3D2, TLC) Generic Single Pack	SSDSC2KB019T801	963343	J80284-001	J80317-001	J80284-002	J80317-002
Intel® SSD D3-S4510 Series (3.84TB, 2.5in SATA 6Gb/s, 3D2, TLC) Generic Single Pack	SSDSC2KB038T801	963344	J80285-001	J80319-001	J80285-002	J80319-002
Intel® SSD D3-S4610 Series (240GB, 2.5in SATA 6Gb/s, 3D2, TLC) Generic Single Pack	SSDSC2KG240G801	963345	J80299-001	J80311-001	J80299-002	J80311-002
Intel® SSD D3-S4610 Series (480GB, 2.5in SATA 6Gb/s, 3D2, TLC) Generic Single Pack	SSDSC2KG480G801	963346	J80300-001	J80313-001	J80300-002	J80313-002
Intel® SSD D3-S4610 Series (960GB, 2.5in SATA 6Gb/s, 3D2, TLC) Generic Single Pack	SSDSC2KG960G801	963347	J80301-001	J80315-001	J80301-002	J80315-002

Products Affected / Intel Ordering Codes:

Marketing Name	Product Code	MM#	Pre Change TA	Pre Change SA	Post Change TA	Post Change SA
Intel® SSD D3-S4610 Series						
(1.92TB, 2.5in SATA 6Gb/s, 3D2,	SSDSC2KG019T801	963348	J80302-001	J80309-001	J80302-002	J80309-002
TLC) Generic Single Pack						
Intel® SSD D3-S4510 Series						
(240GB, 2.5in SATA 6Gb/s, 3D2,	SSDSC2KB240G8	963349	J80286-002	J80322-001	J80286-003	J80322-002
TLC) Generic 50 Pack						
Intel® SSD D3-S4510 Series						
(480GB, 2.5in SATA 6Gb/s, 3D2,	SSDSC2KB480G8	963350	J80287-002	J80324-001	J80287-003	J80324-002
TLC) Generic 50 Pack						
Intel® SSD D3-S4510 Series						
(960GB, 2.5in SATA 6Gb/s, 3D2,	SSDSC2KB960G8	963351	J80288-002	J80327-001	J80288-003	J80327-002
TLC) Generic 50 Pack	1					
Intel® SSD D3-S4510 Series						
(1.92TB, 2.5in SATA 6Gb/s, 3D2,	SSDSC2KB019T8	963352	J80289-002	J80317-001	J80289-003	J80317-002
TLC) Generic 50 Pack	1		1			
Intel® SSD D3-S4510 Series						
(3.84TB, 2.5in SATA 6Gb/s, 3D2,	SSDSC2KB038T8	963353	J80290-002	J80319-001	J80290-003	J80319-002
TLC) Generic 50 Pack						
Intel® SSD D3-S4610 Series		0.00055	100202.002	100011 001	100000 000	100211.002
(240GB, 2.5in SATA 6Gb/s, 3D2,	SSDSC2KG240G8	963355	J80303-002	J80311-001	J80303-003	J80311-002
TLC) Generic 50 Pack						
Intel® SSD D3-S4610 Series		0.00050	100204 002	100212 001	100204 002	100212 002
(480GB, 2.5in SATA 6Gb/s, 3D2,	SSDSC2KG480G8	963356	J80304-002	J80313-001	J80304-003	J80313-002
TLC) Generic 50 Pack						
Intel® SSD D3-S4610 Series	SSDSC2KG960G8	0(2257	190205 002	190215 001	190205 002	190215 002
(960GB, 2.5in SATA 6Gb/s, 3D2, TLC) Generic 50 Pack	22D2C2KG900G8	963357	J80305-002	J80315-001	J80305-003	J80315-002
Intel® SSD D3-S4610 Series	SSDSC2KG019T8	963358	J80306-002	J80309-001	J80306-003	J80309-002
(1.92TB, 2.5in SATA 6Gb/s, 3D2, TLC) Generic 50 Pack	330302K001918	302228	100000-002	300209-001	100200-002	300309-002
Intel® SSD D3-S4610 Series				<u> </u>		
(3.84TB, 2.5in SATA 6Gb/s, 3D2,	SSDSC2KG038T801	963969	J82594-001	J82597-001	J82594-002	J82597-002
(5.841B, 2.51) SATA 600/8, 5D2, TLC) Generic Single Pack	350502K00501001	202209	102394-001	362397-001	J02394-002	302397-002
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PCN Revision History:

Date of Revision:	Revision Number:	Reason:
October 25, 2019	00	Originally Published PCN
October 30, 2019	01	adding the Intel® SSD D3-S4610 Series in Title and Description of
January 21, 2020	02	Change Providing original SKU list which included seven more SKUs



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