



Product Change Notification

Change Notification #: 119266-00

Change Title: Select 12th Generation Intel® Core™ Mobile i5, i7 and i9-Processors, PCN 119266-00, Transport Media, Shipping Tray Design Change

Date of Publication: September 19, 2022

Key Characteristics of the Change:

Transport Media

Forecasted Key Milestones:

Date Customer Must be Ready to Receive Post-Conversion Material	Currently Shipping
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Description of Change to the Customer:

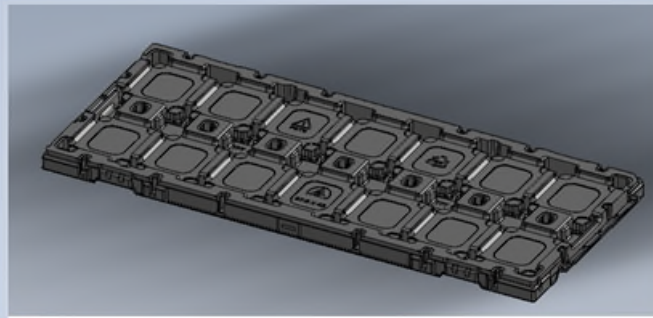
Intel made the following shipping tray change on select 12th Generation Intel® Core™ Mobile i5, i7 and i9-Processors:

- The Intel tray part number changes from IPN 500685646 to IPN 500706266. The new shipping tray has been certified and is currently being used in the shipment of the products listed in the Products Affected/Intel Ordering Codes the table below.

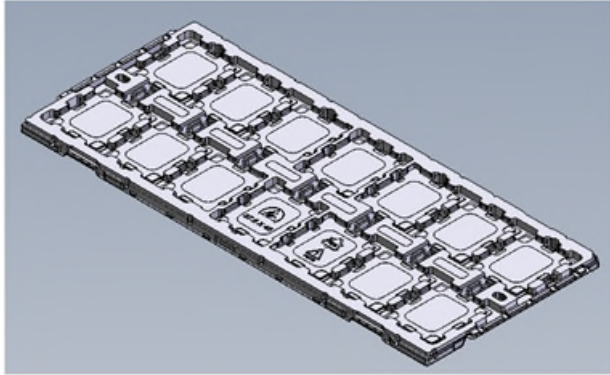
The reason for the change is to align all products to shipping tray IPN 500706266 to streamline factory operations.

While the pitch/offset remain unchanged, the tray thickness changes from 7.6mm thick (old tray IPN 500685646) to 12.19mm thick (new tray IPN 500706266).

Tray Design Comparison (Pictures for Example Only)



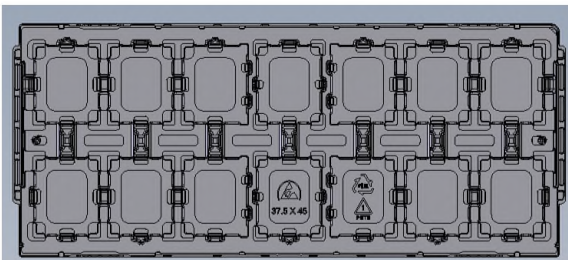
New tray
500706266



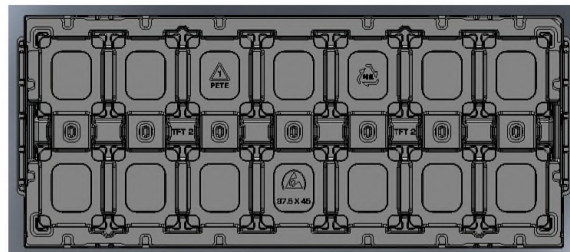
Old tray
500685646



TOP VIEW

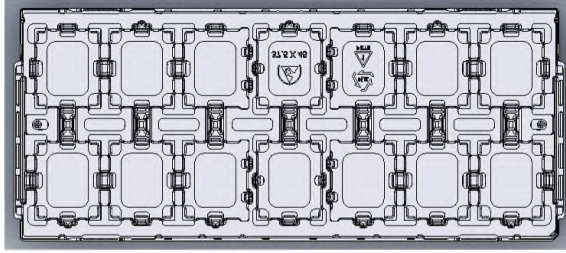


Thin tray
500685646

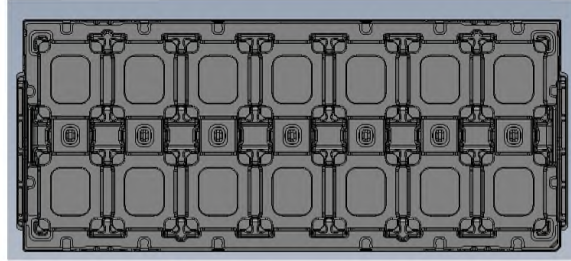


Thick Tray
500706266

BOTTOM VIEW



Thin tray
500685646



Thick Tray
500706266

Customer Impact of Change and Recommended Action:

The new tray and old tray will not be stackable/interchangeable, and this change is visible to the customers.

Between September 16, 2022 through November 30, 2022, Intel will eliminate older packaged tray inventory. However, during this time, some products may have already been shipped to customers with the older trays which means customers could receive a mixture of tray packaged inventory. In cases where Intel ships products in older trays, Intel will provide customers a list of Lots shipped in the older tray to help manage inventory.

After November 30, 2022 customers should not receive any more shipments using the older tray.

Please share this message and waterfall this information to your inbound shipping/logistics accordingly.

Contract your local Intel Representative with any questions or concerns with respect to the information communicated in this change notification.

Products Affected/Intel Ordering Codes:

Marketing Name	Stepping	MM#	Product Code	Spec Code	Platform
Intel® Core™ i9-12950HX Processor	C0	99AWKR	CM8071504799712	S RLGG	MOBILE
Intel® Core™ i7-12850HX Processor	C0	99AWKT	CM8071504799913	S RLGH	MOBILE
Intel® Core™ i5-12600HX Processor	C0	99AWL2	CM8071504800011	S RLJG	MOBILE
Intel® Core™ i9-12900HX Processor	C0	99AWL7	CM8071504828107	S RLGK	MOBILE
Intel® Core™ i7-12800HX Processor	C0	99AWLC	CM8071504828207	S RLGL	MOBILE
Intel® Core™ i7-12650HX Processor	C0	99AWLG	CM8071504828308	S RLGM	MOBILE
Intel® Core™ i5-12450HX Processor	C0	99AWLH	CM8071504828408	S RLGN	MOBILE

PCN Revision History:

Date of Revision:
September 19, 2022

Revision Number:
00

Reason:
Originally Published PCN



Product Change Notification

119266-00

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No response from customers will be deemed an acceptance of the change, and the change will be implemented pursuant to the key milestones set forth in this attached PCN.

Should you have any issues with the timeline or content of this change, please contact the Intel Representative(s) for your geographic location listed below.

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