



# Product Change Notification

**Change Notification #:** 118857-00  
**Change Title:** Select Intel® 82599EN 10 Gigabit Ethernet Controller, Single Port, Pb-free 2LI, FCBGA, Tray  
Intel® 82599EN 10 Gigabit Ethernet Controller, Single Port, Pb-free 2LI, FCBGA, Tape  
Intel® 82599EB 10 Gigabit Ethernet Controller, Dual Port, Pb-free 2LI, FCBGA, Tray  
Intel® 82599ES 10 Gigabit Ethernet Controller, Dual Port, FCBGA, Tray  
Intel® 82599ES 10 Gigabit Ethernet Controller, Dual Port, Pb-free 2LI, FCBGA, Tape,  
PCN 118857-00, Product Material, Qualifying Second Source Substrate Supplier  
**Date of Publication:** January 12, 2022

## Key Characteristics of the Change:

Product Material

## Forecasted Key Milestones:

<b>Date Customer Must be Ready to Receive Post-Conversion Material</b>	April 15, 2022
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## Description of Change to the Customer:

To ensure uninterrupted supply of materials, Intel is qualifying a second source substrate supplier Daeduk (DDE). Background: Intel® 82599EB 10 Gigabit Ethernet Controller and Intel® 82599ES 10 Gigabit Ethernet Controller Products will now have dual source vendors in order to ensure continued production of Intel® 82599 10 Gigabit Ethernet Controllers we are qualifying another substrate vendor Daeduk (DDE). Both suppliers have been certified and passed the Intel qualification process.

The Intel® 82599 10 Gigabit Ethernet Controllers SKUs listed in the products “affected table” below will exhibit substrate supply from either vendor.

## Customer Impact of Change and Recommended Action:

Intel considers this change a Minor Change and anticipates no impact to customers.

No new Intel part number will be created for the additional supplier and mixing of substrate materials between suppliers will be allowed as there is no difference in the visual appearance or quality of the additional supplier.

Please see your Intel Representative with any questions or concerns.

## Products Affected/Intel Ordering Codes:

Marketing Name	Stepping	MM#	Product Code	Spec Code	Platform
Intel® 82599ES 10 Gigabit Ethernet Controller, Dual Port, Pb-free 2LI, FCBGA, Tape	B0	934599	JL82599ES	S R1VM	SERVER
Intel® 82599ES 10 Gigabit Ethernet Controller, Dual Port, FCBGA, Tray	B0	934600	JL82599ES	S R1VN	SERVER
Intel® 82599EB 10 Gigabit Ethernet Controller, Dual Port, Pb-free 2LI, FCBGA, Tray	B0	934915	JL82599EB	S R1W7	SERVER
Intel® 82599EN 10 Gigabit Ethernet Controller, Single Port, Pb-free 2LI, FCBGA, Tape	B0	936722	JL82599EN	S R1ZR	SERVER
Intel® 82599EN 10 Gigabit Ethernet Controller, Single Port, Pb-free 2LI, FCBGA, Tray	B0	936723	JL82599EN	S R1ZS	SERVER

## PCN Revision History:

**Date of Revision:**

January 12, 2022

**Revision Number:**

00

**Reason:**

Originally Published PCN



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## 118857-00

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**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. 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 attached PCN.**

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