



Product Change Notification

Change Notification #: 118016 - 02
Change Title: Intel® 82580EB Gigabit Ethernet Controller
MM# 905782 (Tray)
MM# 905781 (Tape & Reel)

Intel® 82580DB Gigabit Ethernet Controller
MM# 905786 (Tray)
MM# 905785 (Tape & Reel)

PCN 118016-02, Product Discontinuance, End of Life and replacement recommendation, Reason for Revision: Pulled in the Last Order Date to match the Non-Cancelable and Non-Refundable Milestone Date of July 15, 2021

Date of Publication: May 26, 2021

Key Characteristics of the Change:

Product Discontinuance

Forecasted Key Milestones:

Last Product Discontinuance Order Date:	July 15, 2021
Orders are Non-Cancelable and Non-Returnable After:	July 15, 2021
Last Product Discontinuance Shipment Date:	July 15, 2022

Description of Change to the Customer:

Reason for Revision: Pulled in the Last Order Date to match the Non-Cancelable and Non-Refundable Milestone Date of July 15, 2021

Intel Corporation is announcing the timeline for End of Life status for Intel® 82580EB Gigabit Ethernet Controllers and Intel® 82580DB Gigabit Ethernet Controllers.

The products listed on the "Products Affected/Intel Ordering Codes" tables below will be discontinued and unavailable for additional orders after the "Last Product Discontinuance Order Date."

Effective on "Last Product Discontinuance Ship Date" Intel will stop shipping the products referenced below in the "Products Affected/Intel Ordering Codes" table.

See table below.

Customer Impact of Change and Recommended Action:

Intel Corporation will make commercially reasonable efforts to support last time order quantities. However, customers are strongly encouraged to immediately qualify and expedite ramp of the Intel® Ethernet Controller I210-AT.

Please contact your local Intel Field Sales Rep if you have any further questions about these changes.

Products Affected / Intel Ordering Codes:

Marketing Name	Product Code	S-Spec	MM#	Stepping	Recommended Replacement Product Code	Recommended Replacement MM#
Intel® 82580EB Gigabit Ethernet Controller (Tape & Reel)	NH82580EB	S LH5P	905781	A1	WGI210AT	925131
Intel® 82580EB Gigabit Ethernet Controller (Tray)	NH82580EB	S LH5Q	905782	A1	WGI210AT	925132
Intel® 82580DB Gigabit Ethernet Controller (Tape & Reel)	NH82580DB	S LH5T	905785	A1	WGI210AT	925131
Intel® 82580DB Gigabit Ethernet Controller (Tray)	NH82580DB	S LH5U	905786	A1	WGI210AT	925132

PCN Revision History:

Date of Revision:	Revision Number:	Reason:
January 15, 2021	00	Originally Published PCN
May 20, 2021	01	Pulled in the Non-Cancelable and Non-Refundable Milestone date to July 15, 2021
May 26, 2021	02	Pulled in the Last Order Date to match the Non-Cancelable and Non-Refundable Milestone Date of July 15, 2021



Product Change Notification

118016 - 02

INFORMATION IN THIS DOCUMENT IS PROVIDED IN CONNECTION WITH INTEL PRODUCTS. NO LICENSE, EXPRESS OR IMPLIED, BY ESTOPPEL OR OTHERWISE, TO ANY INTELLECTUAL PROPERTY RIGHTS IS GRANTED BY THIS DOCUMENT. EXCEPT AS PROVIDED IN INTEL'S TERMS AND CONDITIONS OF SALE FOR SUCH PRODUCTS, INTEL ASSUMES NO LIABILITY WHATSOEVER AND INTEL DISCLAIMS ANY EXPRESS OR IMPLIED WARRANTY, RELATING TO SALE AND/OR USE OF INTEL PRODUCTS INCLUDING LIABILITY OR WARRANTIES RELATING TO FITNESS FOR A PARTICULAR PURPOSE, MERCHANTABILITY, OR INFRINGEMENT OF ANY PATENT, COPYRIGHT OR OTHER INTELLECTUAL PROPERTY RIGHT.

A "Mission Critical Application" is any application in which failure of the Intel Product could result, directly or indirectly, in personal injury or death. SHOULD YOU PURCHASE OR USE INTEL'S PRODUCTS FOR ANY SUCH MISSION CRITICAL APPLICATION, YOU SHALL INDEMNIFY AND HOLD INTEL AND ITS SUBSIDIARIES, SUBCONTRACTORS AND AFFILIATES, AND THE DIRECTORS, OFFICERS, AND EMPLOYEES OF EACH, HARMLESS AGAINST ALL CLAIMS COSTS, DAMAGES, AND EXPENSES AND REASONABLE ATTORNEYS' FEES ARISING OUT OF, DIRECTLY OR INDIRECTLY, ANY CLAIM OF PRODUCT LIABILITY, PERSONAL INJURY, OR DEATH ARISING IN ANY WAY OUT OF SUCH MISSION CRITICAL APPLICATION, WHETHER OR NOT INTEL OR ITS SUBCONTRACTOR WAS NEGLIGENT IN THE DESIGN, MANUFACTURE, OR WARNING OF THE INTEL PRODUCT OR ANY OF ITS PARTS.

Intel may make changes to specifications and product descriptions at any time, without notice. Designers must not rely on the absence or characteristics of any features or instructions marked "reserved" or "undefined". Intel reserves these for future definition and shall have no responsibility whatsoever for conflicts or incompatibilities arising from future changes to them. The information here is subject to change without notice. Do not finalize a design with this information.

The products described in this document may contain design defects or errors known as errata which may cause the product to deviate from published specifications. Current characterized errata are available on request.

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.

Americas Contact: asmo.pcn@intel.com
Asia Pacific/PRC Contact: apagccb@intel.com
Europe Email: eccb@intel.com
Japan Email: jccb.ijkk@intel.com

Copyright © Intel Corporation 2021. Other names and brands may be claimed as the property of others.

3D XPoint, ACEX, Altera, APEX, AnyWAN, Arria, Avalon, Axxia, BlueMoon, BunnyPeople, Celeron, Centrino, Cilk, CONVERGATE, Cyclone, Docea, eASIC, easicopy, Enpirion, Flexpipe, Hyperflex, Intel, the Intel logo, Intel Adaptix, Intel Agilix, Intel Atom, Intel CoFluent, Intel Core, Intel. Experience What's Inside, the Intel. Experience What's Inside logo, Intel Falcon, Intel Inside, the Intel Inside logo, Intel Nervana, Intel Optane, Intel RealSense, Intel Shooting Star, Intel Sirius, Intel SpeedStep, Intel Unite, Intel vPro, Intel Xeon Phi, Iris, Itanium, MAX, Movidius, Myriad, neon, Nios, OpenVINO, the OpenVINO logo, Pentium, Puma, Quark, Quartus, SICOFI, Simics, SMARTi, SoftSilicon, Sound Mark, StarPro, Stratix, the Stratix logo, Stay With It, the Engineering Stay With It logo, StreamSight, Tarari, The Journey Inside, Thunderbolt, the Thunderbolt logo, Transcede, Ultrabook, VTune, Xeon, X-GOLD, XMM, X-PMU and XPOSYS are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries.

Microsoft, Windows, and the Windows logo are trademarks, or registered trademarks of Microsoft Corporation in the United States and/or other countries. Java is a registered trademark of Oracle and/or its affiliates. Bluetooth is a trademark owned by its proprietor and used by Intel Corporation under license. Intel Corporation uses the Palm OS* Ready mark under license from Palm, Inc. OpenCL and the OpenCL logo are trademarks of Apple Inc. used by permission by Khronos. Learn how to use Intel Trademarks and Brands correctly at <http://www.intel.com/intel/legal/tmusage2.htm>.