

Product Discontinuation Notification



1 PDN Information

Title	Product discontinuation of conga-B7AC COM Express Type 7 modules based on Intel Atom® Processor C3000 Series (formerly Intel Denverton).		
PDN Number	PDN_B7AC_01	Effective Date	2026-Jun-18
PDN Revision	1.0	Last Time Buy Date	2026-Nov-30
Author	Martin Danzer	Last Time Ship Date	2027-Sept-30
		End of Service	2030-Sept-30

2 Affected Products

Product Number P/N	Product Name	Hardware Revision	Customized Product	Note
048200	conga-B7AC/A-C3958	all		
048201	conga-B7AC/A-C3858	all		
048202	conga-B7AC/A-C3758	all		
048203	conga-B7AC/A-C3558	all		
048204	conga-B7AC/A-C3538	all		
048205	conga-B7AC/A-C3308	all		
048210	conga-B7AC/i-A-C3808	all		
048211	conga-B7AC/i-A-C3708	all		
048213	conga-B7AC/i-A-C3508	all		
048251	conga-B7AC/HSP-Cu-B	all		Cooling
048252	conga-B7AC/HSP-Cu-T	all		Cooling
048253	conga-B7AC/CSA-Cu-B	all		Cooling
048254	conga-B7AC/CSA-Cu-T	all		Cooling
048255	conga-B7AC/CSP-Cu-B	all		Cooling
048256	conga-B7AC/CSP-Cu-T	all		Cooling
648201	conga-B7AC/i-A-C3808 *	all	yes	
648203	conga-B7AC/i-A-C3808 *	all	yes	
648204	conga-B7AC/i-A-C3708 *	all	yes	

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Product Number P/N	Product Name	Hardware Revision	Customized Product	Note
648205	conga-B7AC/i-A-C3508 *	all	yes	
648206	conga-B7AC/i-A-C3708 *	all	yes	
648207	conga-B7AC/i-A-C3708 *	all	yes	
648251	conga-B7AC/CSA-Cu-T *	all	yes	Cooling



Note

* Please refer to product numbers to identify your custom product. The Product name only shows the standard product name without custom specific extension.

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3 Reason for discontinuing listed products

Obsolete design / technology	x	Since there is no more software support for the Intel Atom C3000 series after the full EU-CRA regulation comes into effect, the conga-B7AC is being discontinued.
Raw material EOL	x	Due to the fact that Diodes Incorporated has announced the discontinuance of the PI7C9X2G912GP PCI Express Gen 2 Package Switch, the congatec product conga-B7XD will be discontinued. Refer to the official Diodes Product Change Notification document number #2415
No customer demand		

4 Customer Information

As a result of the discontinuance reason(s) listed above, congatec has decided to discontinue certain product(s) and formally notify you through this Product Discontinuance Notice (PDN). We recommend that you check the specifications, on the congatec website, of the replacement product(s) mentioned in section 6 of this document before converting.

Last time buy orders may be submitted any time prior to the date indicated below. All orders shall be subject to acceptance by congatec at its sole discretion unless otherwise agreed by congatec in writing.

5 Effective Schedule

Last Time Buy Date	2026-Nov-30
Last Time Ship Date	2027-Sept-30

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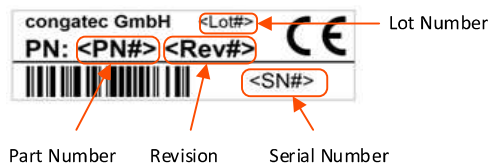
6 Replacement Products

Replacement Product	conga-B7P6 – COM Express Type 7 module based on next generation Intel Atom® Processor P6000 Series.
Product Number P/N	Refer to congatec COM Express Type 7 product roadmap.
Availability	Q4 2026

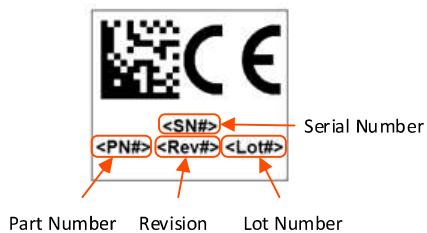
7 Product Identification

The product information can be derived from the congatec product label:

Product with 32 x 10mm & 25 x 8mm



or



Product with 55 x 5mm



or



8 General Information

This Product Discontinuation Notification announces the end of production of the product mentioned herein. The process of determining product discontinuation has been implemented in accordance to the congatec Product Discontinuation Process.

The information about the end of life of a product is issued prior to the end of production in order to provide customers using this product the opportunity to take the necessary steps with regards to technical changes, certifications and their purchasing plans. Users of the discontinued product should review the PDN carefully to ensure that final purchases are made within the schedule as defined in section 5 of this document.

8.1 LTB – Last Time Buy

This is the final date at which orders will be accepted for deliveries of the discontinued product. After this date congatec stops all activities in purchasing component material for further production of the discontinued product.

8.2 Non-cancellable Orders

From the effective date of this Product Discontinuation Notification, orders will only be accepted if non-cancellable.

8.3 LTS – Last Time Ship

After this specified date no more products will be produced, and last deliveries will be shipped.

8.4 EoS – End of Service

After this specified date congatec will no longer accept any Return Merchandise Authorization (RMA) requests for the products listed in section 2. The stated date reflects 36 months from the Last Ship Date.

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8.5 Replacement Product

congatec will have a recommendation for a replacement product that should retain the functionality of the original discontinued product. This should enable the customer to easily replace the affected product without too much complication.

congatec does not guarantee that the recommended replacement product will have the exact same layout, function and/or feature set of the discontinued product. Furthermore, congatec does not ensure that the software or hardware previously used with the discontinued product will be compatible with the newly recommended product.

Note

If you have any questions about the Product Discontinuation Process, and/or the recommended replacement product, contact your local congatec representative.

Sincerely,

i. A. Martin Danzer

Director Product Line Manager

congatec GmbH

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9 Revision History

Revision	Date	Author	Changes
1.0	2026-Jun-18	Martin Danzer	Initial PDN release

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