## nexperia

## **Discontinuation Notification**

Issue Date:26-Dec-2020Effective Date:27-Dec-2020

Here's your personalized quality information concerning products Digi-Key purchased from Nexperia.

For More details Please Contact your respective Nexperia CSR/AM.

## 202012006DN



## Nexperia 2020 Year-End DN Cycle

## **Discontinuation Information**

This Discontinuation Notice confirms to your company that Nexperia B.V. is now discontinuing the manufacture of a number of its integrated circuits and discrete semiconductors listed in the Part Type Affected list included with this notification. In accordance with Nexperia product discontinuation policy and JEDEC EIA/JESD48, we are hereby giving notice of these product changes so that Digi-Key can adjust their product purchasing records, or make any final lifetime purchases of the discontinued products that can still be supplied by Nexperia.

While this Discontinuation Notice contains a number of Nexperia discontinued end-of-life Product Types, the Part Types Affected (PTA) list represents a small percentage of Nexperia overall semi-conductors product portfolio. Some of these discontinued products have had little to no recent sales history or they are at the end-of-life (EOL) stage. The PTA list may also cover a number of versions or selections of the same basic Product Type.

We regret the inconvenience and impact this notice may cause. Nexperia B.V. sales, marketing and distribution personnel stand ready to assist you in placing Digi-Key's final orders, or in providing product information you require. On behalf of Nexperia B.V., we appreciate your understanding and assistance in helping us to help you minimize the impact of this product discontinuation on your company. We look forward to Nexperia B.V.'s continued support of your company's semiconductor requirements in the years to come.

Nexperia 2020 Year-End Discontinuation Notification

## Additional information

## **Terms and Conditions**

## Last Time Buy Terms and Conditions

Carefully review this information and notify your purchasing offices and buyers to place your company's final purchases for available discontinued products with Nexperia as soon as possible according to the following last time buy terms and conditions.

## GENERAL:

Last time ordering conditions may vary by product. Refer to Parts Types Affected List. The Last Time Buy Date automatically expires when the final available discontinued part type inventory quantity or production unit has been scheduled and/or sold by Nexperia.

#### 1. DELIVERY DATES:

Last time delivery conditions may vary by product. Refer to the DN Parts Affected List. Nexperia final delivery date(s) may be affected by limited supply conditions.

#### 2. ORDER PLACEMENT:

Discontinued product orders placed with Nexperia are to be clearly identified as a "Last Time Buy" order. Each order must: (a) reference Nexperia Discontinuation Notice that applies (b) contain your company's requested delivery dates per this notice; (c) be within the minimum order quantity requirements in an existing volume purchase agreement or meet Nexperia standard minimum order policy; and (d) otherwise conform to all other applicable conditions in this notice.

#### 3. PRICING:

The unit sales price for purchase of the available discontinued products covered by this notice will be as follows:

a.) If a current signed volume purchase agreement is on file in Nexperia contracts-legal department, the unit price will be the effective agreement part type unit price for any unordered product quantities covered by such agreement. For quantities beyond the applicable unordered volume agreement quantity, the unit price will be subject to negotiation.

b.) If a valid offer-to-sell standalone quote is still in effect during the last time ordering period, the unit price shall remain as originally quoted by Nexperia for the offered part type quantities until the quote has expired, or until the quoted quantities have been purchased.

c.) Where a volume purchase agreement or a Nexperia standalone quote is not in effect, the product unit price will be subject to Nexperia individual price quotation of your company's last time buy requirements.

## 4. ACKNOWLEDGEMENT & DELIVERY:

Nexperia will acknowledge (Confirm) each acceptable discontinued product order in writing or by electronic data interchange ("EDI"), and Nexperia will use its good faith efforts to meet your company's requested delivery date(s) wherever possible. However, Nexperia confirmed delivery date(s) are deemed to be approximate because of the special circumstances associated to last time product manufacturing conditions.

## 5. ORDER ACCEPTANCE/CHANGECONDITIONS:

a) Nexperia will accept last time discontinued products orders from your company as "Firm and Final". As such, these discontinued products orders will not be subject to reschedule, cancellation, or termination by your company without Nexperia prior written authorization and payment of termination charges for the ordered discontinued products at the full product unit sales price.

b) Nexperia reserves its right to make changes in Nexperia confirmed scheduled delivery dates, or to terminate any remaining undelivered quantities of your company's last time buy order(s), at any time, due to changes in Nexperia last time manufacturing capabilities, or for commercially impracticable circumstances, which makes delivery not feasible.

## 6. QUANTITIES:

The following priority supply conditions apply to final buy quantities for available discontinued products. a) FIRST: The quantities in any existing unfilled orders and contracts acknowledged by Nexperia will be honored, then

b) NEXT: The unfilled quantities in any volume agreement(s) or quantities in unexpired standalone quote(s) will be accepted, and

c) FINALLY: Nexperia shall, where possible, reasonably accept additional quantities of discontinued product order quantities that Nexperia quotes based upon your company's identified requirements. IN THE EVENT OF CONFLICT FOR LIMITED AVAILABILITY DISCONTINUED PRODUCTS, THE QUANTITIES FOR NEXPERIA CUSTOMERS, OR NEXPERIA DISTRIBUTORS, ORDERS WILL BE DETERMINED BY NEXPERIA ON A "FIRST-COME FIRST-SERVE BASIS". THESE DISCONTINUED

# PRODUCTS ORDER QUANTITIES WILL ALSO BE SUBJECT TO NEXPERIA AVAILABLE INVENTORY AND REMAINING MANUFACTURING CAPACITY FOR THE DISCONTINUED PRODUCTS.

## 7. DISTRIBUTION SALES:

If you are a Nexperia distributor customer, please contact your authorized Nexperia distributor sales representative for assistance in planning and making any last time purchase(s) of available discontinued products. Such purchases are to be negotiated solely between your company and the distributor. You may also find additional information about Nexperia discontinued products on our discontinued products Internet web site at:

## 8. LIMITED WARRANTY:

All discontinued product orders subject to this notice shall carry (a) Nexperia standard limited warranty as contained in Nexperia order acknowledgement or confirmation form, or (b) the applicable warranty set forth in a duly executed formal contract between Nexperia and your company; provided that: a) Nexperia will accept all valid discontinued product warranty claims for credit only, unless a replacement

order is otherwise agreed to by Nexperia and the replacement product(s) can still be manufactured or otherwise delivered from Nexperia remaining product inventory; and

b) The applicable warranty period for making any return claims for discontinued products subject to this notice will be no longer than ninety (90) days following final delivery date of the discontinued products; and

c) Any return claims must be made under Nexperia current Return Material Authorization ("RMA") procedures.

d) Except for Nexperia special distributor stock rotation policy returns only, there is no restocking of purchased discontinued product quantities allowed by Nexperia from its customers or from its distributors. **Disclaimer and Additional Provisions** 

Except as provided for elsewhere in this notice, the applicable terms and conditions of sale for Nexperia discontinued products will be the unmodified standard terms and conditions in Nexperia order acknowledgement or order confirmation form, incorporated herein in its entirety by this reference. Otherwise, the applicable, the terms and conditions contained in a duly signed contract in force between our companies shall apply.

NEXPERIA B.V. ACCEPTS NO LIABILITY FOR EXCESS REPROCUREMENT COSTS, LABOR COSTS, OR LIABILITY FOR ANY SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES WHATSOEVER ASSOCIATED TO NEXPERIA DISCONTINUED PRODUCTS, OR ASSOCIATED WITH NEXPERIA FINAL MANUFACTURE AND PERFORMANCE AGAINST ANY LAST TIME BUY ORDERS RELATED TO THE DISCONTINUED PRODUCTS COVERED BY THIS NOTICE.

## Discontinued Product Terminology: Part Types Affected List

• Orderable Part Number

Nexperia Part Number which includes part type and packing designator as referenced on the Customer order.

Customer Part Number

Customer Part Number as referenced in the Nexperia 3 year order/ship history.

Discontinued Part Number

Nexperia part number as carried by Nexperia Product Data Management database (Enovia)

• Discontinuation Type

Short description of the withdrawal status. Products listed as Full Withdrawal indicate that all Product Types with similar functionality are being discontinued. Products listed as Version Withdrawal indicates that a specific version or package is being discontinued but at least one other Product Type with similar functionality is still available.

## Availability Non-Manufacturable:

Some Product Types may not be available and are identified as Non-Manufacturable. Nexperia can no longer produce these products and no supply or inventory exists for various reasons such as not acceptable product quality or unique manufacturing restrictions. Non-

Manufacturable products cannot have a last time buy for commercially impracticable reasons.

## • Availability Limited:

For Limited Availability Product Types, a unique manufacturing or limited inventory or time condition exists. Where Limited Availability coded products are still manufacturable, a limited

quantity of the Product Type has been, or will be, produced within Nexperia remaining capacity to meet our customers, or our distributors, commercially reasonable last time buy orders. Limited Availability products will be scheduled by Nexperia on a first-come/first-serve basis until the remaining Product Type manufacturing capacity or inventory is depleted. When the inventory for the Limited Availability Product Type is depleted, no additional last time buy order Product Type quantities can be supplied by Nexperia.

## • Availability Standard End of Life:

Standard End of Life Products Types have no known supply restriction and Nexperia customers and distributors' last time buy orders can be met according to Nexperia discontinued product (DOD) policy.

## Source

Sole Source indicates that the Product Type being discontinued is unique to Nexperia B.V. Multiple Sources indicates that the Product Type being discontinued could be available through other suppliers.

## • Discontinued Part Last Time Buy Date

Date indicates the last date Nexperia will accept an order on the discontinued product. Nexperia allows a six (6) month last order period for multiple-source products and a nine (9) month last order period for sole-source discontinued products or customer specific products. Last Time Buying is not possible for "Non-Manufacturable" discontinued products. "Limited availability" discontinued products are subject to the remaining product inventory, or limited manufacturing conditions set forth in the DN notice. Ordering shall be limited on a first-come/first serve condition until the remaining product capacity or inventory has been sold. All Last Time Buy order periods are measured from the Issue Date of the Discontinuation Notice.

## • Discontinued Part Last Time Delivery Date

Date indicates the last date Nexperia will ship a discontinued product. Unless a Non-Manufacturable or Limited Availability condition and shorter time period is indicated in the PTA, Nexperia allows a twelve (12) month delivery time period for discontinued products measured from the Issue Date of the Discontinuation Notice. (For some products, Nexperia may extend the Last Time Delivery date beyond the standard horizon.)

## • Discontinued Part 12nc

Nexperia 12nc number represents the Nexperia master internal manufacturing control identification number for reference to each part type, version of the part type or packaging/conditioning (3 last digits), being discontinued

## Discontinued Part Description

Nexperia short Product Type description or a brief Product Type description of the discontinued product supplied by the responsible Product Group.

## • Package Name:

Discontinued Part Number Package Type description

## Replacement Part Number

Any known Nexperia replacement product for the discontinued Nexperia type number is reference only information. Nexperia replacement part designation is NOT intended as a statement of warranty, or an indication that the listed replacement product meets the same form, fit, function or performance of the discontinued product until such time as Nexperia customers or distributors qualify such product to their specifications.

## • Replacement 12nc

Any known Nexperia replacement 12nc for the discontinued Nexperia type number is reference only information. Nexperia replacement part designation is NOT intended as a statement of warranty, or an indication that the listed replacement product meets the same form, fit, function or performance of the discontinued product until such time as Nexperia customers or distributors qualify such product to their specifications.

## Remarks

Additional information about the discontinued products

## **Contact and Support**

For all Quality Notification content inquiries, please contact your local Nexperia Sales Support team.

At Nexperia B.V. we are constantly striving to improve our product and processes to ensure they reach the highest possible Quality Standards.

## About Nexperia B.V.

We at Nexperia are the efficiency semiconductor company. We deliver over 90 billion products a year and as such service thousands of global customers, both directly and through our extensive network of channel partners. We are at the heart of billions of electronic devices in the Automotive, Mobile, Industrial, Consumer, Computing, and Communication Infrastructure segments.

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Discontinued OPN	Discontinued Part 12NC	LTB Date	LTD Date	Replacement PN	Replacement 12NC
74AHC1G126GF,132	935285528132	30-Jun-2021	31-Dec-2021		
74AHC377PW,118	935267995118	30-Jun-2021	31-Dec-2021		
74AHCT1G125GF,132	935285526132	30-Jun-2021	31-Dec-2021		
74AHCT1G126GF,132	935285531132	30-Jun-2021	31-Dec-2021		
74ALVC164245DGG,11	935202350112	30-Jun-2021	31-Dec-2021	.74ALVC164245DGG	935202350118
74ALVT162245DGG,11	935217890112	30-Jun-2021	31-Dec-2021	.74ALVT162245DGG	935217890118
74AUP1G04GF,132	935281106132	30-Jun-2021	31-Dec-2021	74AUP1G04GS	935292827132
74AUP1G07GF,132	935281108132	30-Jun-2021	31-Dec-2021	74AUP1G07GS	935292831132
74AUP1G3208GF,132	935281323132	30-Jun-2021	31-Dec-2021	. 74AUP1G3208GS	935292858132
74AUP1G34GF,132	935281114132	30-Jun-2021	31-Dec-2021	74AUP1G34GS	935292862132
74AUP1G373GF,132	935281332132	30-Jun-2021	31-Dec-2021	74AUP1G373GS	935292863132
74AUP1T97GF,132	935281366132	30-Jun-2021	31-Dec-2021	74AUP1T97GS	935292881132
74AUP2G04GF,132	935281293132	30-Jun-2021	31-Dec-2021	74AUP2G04GS	935292885132
74AUP2G57GFX	935304472115	30-Jun-2021	31-Dec-2021	74AUP2G57GU	935304474115
74AUP3G16GMH	935307553125	30-Jun-2021	31-Dec-2021	74AUP3G34GT	935280695115
74AVC16244DGG,118	935264443118	30-Jun-2021	31-Dec-2021		
74AVC1T1004GU33Z	935690126471	30-Jun-2021	31-Dec-2021	74AVC1T1004DP	935690122118
74HC163PW,118	935187350118	30-Jun-2021	31-Dec-2021		
74HC299DB,112	935189890112	30-Jun-2021	31-Dec-2021	74HC299D	933713540653
74HC40105D,653	933714740653	30-Jun-2021	31-Dec-2021		
74HC4016D,653	933714330653	30-Jun-2021	31-Dec-2021		
74HC4016PW,118	935174910118	30-Jun-2021	31-Dec-2021		
74HC4515D,652	933730180652	30-Jun-2021	31-Dec-2021		
74HC4515D,653	933730180653	30-Jun-2021	31-Dec-2021		
74HC5555D,112	933998590112	30-Jun-2021	31-Dec-2021		
74HC5555D,118	933998590118	30-Jun-2021	31-Dec-2021		
74HC6323AD,112	935013710112	30-Jun-2021	31-Dec-2021		
74HC6323AD,118	935013710118	30-Jun-2021	31-Dec-2021		
74HCT20D,652	933714380652	30-Jun-2021	31-Dec-2021		
74HCT6323AD,112	935013720112	30-Jun-2021	31-Dec-2021		
74HCT9046AD,112	935044180112	30-Jun-2021	31-Dec-2021		
74HCT9046AD,118	935044180118	30-Jun-2021	31-Dec-2021		
74LVC1G04GF,132	935282404132	30-Jun-2021	31-Dec-2021	74LVC1G04GS	935292894132
74LVC1G157GF,132	935282413132	30-Jun-2021	31-Dec-2021	74LVC1G157GS	935292904132
74LVC1G17GF,132	935282415132	30-Jun-2021	31-Dec-2021	74LVC1G17GS	935292906132
74LVC1G3157GF,132	935282418132	30-Jun-2021	31-Dec-2021	74LVC1G3157GS	935292908132
74LVC1G332GF,132	935282689132	30-Jun-2021	31-Dec-2021	74LVC1G332GS	935292911132
74LVC1G34GF,132	935282421132	30-Jun-2021	31-Dec-2021	74LVC1G34GS	935292912132
74LVC1G86GF,132	935282427132	30-Jun-2021	31-Dec-2021	74LVC1G86GS	935292922132
74LVC1T45GF,132	935286094132	30-Jun-2021	31-Dec-2021	74LVC1T45GS	935292925132
74LVC2G04GF,132	935282429132	30-Jun-2021	31-Dec-2021	74LVC2G04GS	935292926132
74LVC2G06GF,132	935282431132	30-Jun-2021	31-Dec-2021	74LVC2G06GS	935292927132
74LVC2G14GF,132	935282433132	30-Jun-2021	31-Dec-2021	74LVC2G14GS	935292929132
74LVC2G17GF,132	935282434132	30-Jun-2021	31-Dec-2021	74LVC2G17GS	935292931132
74LVC2G34GF,132	935282435132	30-Jun-2021	31-Dec-2021	74LVC2G34GS	935292932132
74LVC823ABQ-Q100J	935332776118	30-Jun-2021	31-Dec-2021		
74LVC823AD,118	935262539118	30-Jun-2021	31-Dec-2021		

74LVC827APW,112	935262420112	30-Jun-2021	31-Dec-2021	
74LVC827APW,118	935262420118	30-Jun-2021	31-Dec-2021	
74LVCH2T45GM,125	935286059125	30-Jun-2021	31-Dec-2021 74LVCH2T45GT	935284762115
74LVC30ABQX	935304015115	30-Jun-2021	31-Dec-2021	
74LVC30APWJ	935304017118	30-Jun-2021	31-Dec-2021	
BSH114,215	934056506215	30-Jun-2021	31-Dec-2021 PMV280ENEA	934070697215
BSP130,115	934023500115	30-Jun-2021	31-Dec-2021	
CBT3125D,118	935270672118	30-Jun-2021	31-Dec-2021	
HEF4002BT,653	933372600653	30-Jun-2021	31-Dec-2021	
HEF40373BT,652	933638700652	30-Jun-2021	31-Dec-2021	
PBSS4032SN,115	934063415115	30-Jun-2021	31-Dec-2021	
PBSS4032SPN,115	934063417115	30-Jun-2021	31-Dec-2021	
PBSS4041SN,115	934063412115	30-Jun-2021	31-Dec-2021	
PBSS4041SP,115	934063413115	30-Jun-2021	31-Dec-2021	
PBSS4041SPN,115	934063414115	30-Jun-2021	31-Dec-2021	
PBSS4350SPN,115	934061033115	30-Jun-2021	31-Dec-2021 PHPT610030NPK	934068173115
PBSS4350SS,115	934061031115	30-Jun-2021	31-Dec-2021 PHPT610030NK	934068168115
PBSS5350SS,115	934061032115	30-Jun-2021	31-Dec-2021 PHPT610030PK	934068171115
PMPB10UPX	934661017115	30-Jun-2021	31-Dec-2021 PMPB08R4VP	934661979115
PMPB12EPX	934661019115	30-Jun-2021	31-Dec-2021 PMPB14R0EP	934661981115