



## Discontinuation Notification

202012014DN : NXP Semiconductors Oak Hill Fab Scale Down: Product Discontinuation Notification - Motion and Pressure Sensors with Transfer (Dec 2020)

**Note:** This notice is NXP Company Proprietary.

**Issue Date:** Dec 17, 2020 **Effective date:** Dec 18, 2020

Here is your personalized notification about a NXP general announcement.  
For detailed information we invite you to view this notification online

### PCN Overview

#### Discontinuation Information

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Previously, NXP Semiconductors announced the decision to scale down operations at our Oak Hill Fab, located in Austin, Texas, through General Notification 202009009G: NXP Semiconductors Will Scale Down Operations at Oak Hill Fab, Issued 11-Sep-2020.

Continuing this process, NXP Semiconductors now announces Product Discontinuation Notification 202012014DN for some of the identified Oak Hill Fab End-of-Life motion and pressure sensor products. These products consist of current devices and technologies, which will be migrated to new wafer fab site(s) either with exact, or with potentially modified form, fit, or function, when compared to the current Oak Hill Fab product.

Please see attached for product specific discontinuation details, including product Last Order Date, Last Delivery Date, and potential replacement options.

Your assistance with early Last Order quantity assessment and input is imperative to ensuring order fulfillment and satisfaction.

Please consult with your NXP Sales Team if any questions or concerns.

This Discontinuation Notice confirms to your company that NXP Semiconductors (NXP) 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 NXP product discontinuation policy and JEDEC EIA/JESD48, we are hereby giving notice of these product changes so that our customers and partners can adjust their product purchasing records, or make any final lifetime purchases of the discontinued products that can still be supplied by NXP.

While this Discontinuation Notice contains a number of NXP discontinued end-of-life Product Types, the Part Types Affected (PTA) list represents a small percentage of NXP 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. NXP Semiconductors' sales, marketing and distribution personnel stand ready to assist you in placing our customers and partners's final orders, or in providing product information you require. On behalf of NXP Semiconductors, 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 NXP Semiconductors' continued support of your company's semiconductor requirements in the years to come.

## **Terms and Conditions**

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### **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 NXP 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 NXP.

#### **1. DELIVERY DATES:**

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

#### **2. ORDER PLACEMENT:**

Discontinued product orders placed with NXP are to be clearly identified as a "Last Time Buy" order. Each order must: (a) reference NXP 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 NXP 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 NXP 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 NXP for the offered part type quantities up to the communicated last time buy date, or until the quoted quantities have been purchased.
- c.) Where a volume purchase agreement or a NXP standalone quote is not in effect, the product unit price will be subject to NXP individual price quotation of your company's last time buy requirements.
- d.) Where a volume purchase agreement or NXP standalone quote specifies different pricing by year and/or quantity, the price shall be that applicable to the year in which the last time buy purchase order is accepted by NXP.

#### **4. ACKNOWLEDGEMENT & DELIVERY:**

NXP will acknowledge (Confirm) each acceptable discontinued product order in writing or by electronic data interchange ("EDI"), and NXP will use its good faith efforts to meet your company's requested delivery date(s) wherever possible. However, NXP 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) NXP 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 NXP prior written authorization and payment of termination charges for the ordered discontinued products at the full product unit sales price.
- b) NXP reserves its right to make changes in NXP 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 NXP 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 NXP 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: NXP shall, where possible, reasonably accept additional quantities of discontinued product order quantities that NXP quotes based upon your company's identified requirements.
- IN THE EVENT OF CONFLICT FOR LIMITED AVAILABILITY DISCONTINUED PRODUCTS, THE QUANTITIES FOR NXP CUSTOMERS, OR NXP DISTRIBUTORS, ORDERS WILL BE DETERMINED BY NXP ON A "FIRST-COME FIRST-SERVE BASIS". THESE DISCONTINUED PRODUCTS ORDER QUANTITIES WILL ALSO BE SUBJECT TO NXP AVAILABLE INVENTORY AND REMAINING MANUFACTURING CAPACITY FOR THE DISCONTINUED PRODUCTS.

#### 7. DISTRIBUTION SALES:

If you are a NXP distributor customer, please contact your authorized NXP 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 NXP discontinued products on our discontinued products Internet web site at: <http://www.nxp.com/products/eol/> or Extranet site link

#### 8. LIMITED WARRANTY:

All discontinued product orders subject to this notice shall carry (a) NXP standard limited warranty as contained in NXP order acknowledgement or confirmation form, or (b) the applicable warranty set forth in a duly executed formal contract between NXP and your company; provided that:

- a) NXP will accept all valid discontinued product warranty claims for credit only, unless a replacement order is otherwise agreed to by NXP and the replacement product(s) can still be manufactured or otherwise delivered from NXP 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 NXP current Return Material Authorization ("RMA") procedures.
- d) Except for NXP special distributor stock rotation policy returns only, there is no restocking of purchased discontinued product quantities allowed by NXP 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 NXP discontinued products will be the unmodified standard terms and conditions in NXP 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.

NXP SEMICONDUCTORS ACCEPTS NO LIABILITY FOR EXCESS REPROCUREMENT COSTS, LABOR COSTS, OR LIABILITY FOR ANY SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES WHATSOEVER ASSOCIATED TO NXP DISCONTINUED PRODUCTS, OR ASSOCIATED WITH NXP 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**

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- **Orderable Part Number**  
NXP 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 NXP 3 year order/ship history.
- **Discontinued Part Number**  
NXP part number as carried by NXP 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. NXP 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 NXP remaining capacity to meet our customers, or our distributors, commercially reasonable last time buy orders. Limited Availability products will be scheduled by NXP 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 NXP.
- **Availability Standard End of Life**  
Standard End of Life Products Types have no known supply restriction and NXP customers and distributors' last time buy orders can be met according to NXP discontinued product (DOD) policy.
- **Source**  
Sole Source indicates that the Product Type being discontinued is unique to NXP Semiconductors. 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 NXP will accept an order on the discontinued product. NXP allows a six (6) month last order period for discontinued 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 NXP will ship a discontinued product. Unless a Non-Manufacturable or Limited Availability condition and shorter time period is indicated in the PTA, NXP allows a twelve (12) month delivery time period for discontinued products measured from the Issue Date of the Discontinuation Notice. (For some products, NXP may extend the Last Time Delivery date beyond the standard horizon.)
- Discontinued Part 12nc**  
 NXP 12nc number represents the NXP 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**  
 NXP 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 NXP replacement product for the discontinued NXP type number is reference only information. NXP 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 NXP customers or distributors qualify such product to their specifications.
- Replacement 12nc**  
 Any known NXP replacement 12nc for the discontinued NXP type number is reference only information. NXP 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 NXP customers or distributors qualify such product to their specifications.
- Remarks**  
 Additional information about the discontinued products

## Related Notification

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Notification	Issue Date	Effective Date	Title
202009009G	Sep 11, 2020		NXP Semiconductors Will Scale Down Operations at Oak Hill Fab

## Contact and Support

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For all inquiries regarding the ePCN tool application or access issues, please contact NXP "Global Quality Support Team".

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

At NXP Semiconductors we are constantly striving to improve our product and processes to ensure they reach the highest possible Quality Standards. Customer Focus, Passion to Win.

NXP Quality Management Team.

**About NXP Semiconductors**

NXP Semiconductors N.V. (NASDAQ: NXPI) provides High Performance Mixed Signal and Standard Product solutions that leverage its leading RF, Analog, Power Management, Interface, Security and Digital Processing expertise. These innovations are used in a wide range of automotive, identification, wireless infrastructure, lighting, industrial, mobile, consumer and computing applications.

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<b>Discontinued OPN</b>	<b>Discontinued 12NC</b>	<b>LTB Date</b>	<b>LTD Date</b>	<b>Replacement PN</b>
NBP8FD4T1	935408776528	Dec 01, 2022	Dec 01, 2024	NBP8FD4ST1
NBP8FD5T1	935410616528	Dec 01, 2022	Dec 01, 2024	NBP8FD5ST1
NBP9FD4T1	935410617528	Dec 01, 2022	Dec 01, 2024	NBP9FD4ST1
NBP9FD5T1	935420224528	Dec 01, 2022	Dec 01, 2024	NBP9FD5ST1
FXPS7115DI4T1	935361523564	Dec 01, 2022	Jun 30, 2024	FXPS7115DI4ST1
FXPS7115DS4T1	935361525564	Dec 01, 2022	Jun 30, 2024	FXPS7115DS4ST1
FXPS7165DI4T1	935384303564	Dec 01, 2022	Jun 30, 2024	FXPS7165DI4ST1
FXPS7165DS4T1	935384305564	Dec 01, 2022	Jun 30, 2024	FXPS7165DS4ST1
FXPS7250A4T1	935362867564	Dec 01, 2022	Jun 30, 2024	FXPS7250A4ST1
FXPS7250DI4T1	935362684564	Dec 01, 2022	Jun 30, 2024	FXPS7250DI4ST1
FXPS7250DS4T1	935362686564	Dec 01, 2022	Jun 30, 2024	FXPS7250DS4ST1
FXPS7400A4T1	935362869564	Dec 01, 2022	Jun 30, 2024	FXPS7400A4ST1
FXPS7400DI4T1	935362668564	Dec 01, 2022	Jun 30, 2024	FXPS7400DI4ST1
FXPS7400DS4T1	935362671564	Dec 01, 2022	Jun 30, 2024	FXPS7400DS4ST1
FXPS7550A4T1	935362872564	Dec 01, 2022	Jun 30, 2024	FXPS7550A4ST1
FXPS7550DI4T1	935362673564	Dec 01, 2022	Jun 30, 2024	FXPS7550DI4ST1
FXPS7550DS4T1	935362675564	Dec 01, 2022	Jun 30, 2024	FXPS7550DS4ST1
FXPS71404T1	935339688564	Dec 01, 2022	Jun 30, 2024	FXPS71404ST1
FXPS71406T1	935419415564	Dec 01, 2022	Jun 30, 2024	FXPS71406ST1
FXPS7140D4T1	935339691564	Dec 01, 2022	Jun 30, 2024	FXPS7140D4ST1
FXPS7140P4T1	935339693564	Dec 01, 2022	Jun 30, 2024	FXPS7140P4ST1
FXPS7140P6T1	935419416564	Dec 01, 2022	Jun 30, 2024	FXPS7140P6ST1
NTM88H055T1	935396482528	Dec 01, 2022	Dec 01, 2024	NTM88H055ST1
NTM88H058T1	935402344528	Dec 01, 2022	Dec 01, 2024	NTM88H058ST1
NTM88H065T1	935396483528	Dec 01, 2022	Dec 01, 2024	NTM88H065ST1
NTM88H075T1	935407575528	Dec 01, 2022	Dec 01, 2024	NTM88H075ST1
NTM88H077T1	935420512528	Dec 01, 2022	Dec 01, 2024	NTM88H077ST1
NTM88H125T1	935407576528	Dec 01, 2022	Dec 01, 2024	NTM88H125ST1
NTM88H127T1	935417611528	Dec 01, 2022	Dec 01, 2024	NTM88H127ST1
NTM88H135T1	935400231528	Dec 01, 2022	Dec 01, 2024	NTM88H135ST1
NTM88H138T1	935400232528	Dec 01, 2022	Dec 01, 2024	NTM88H138ST1
NTM88H145T1	935400233528	Dec 01, 2022	Dec 01, 2024	NTM88H145ST1
NTM88H155T1	935404318528	Dec 01, 2022	Dec 01, 2024	NTM88H155ST1
NTM88J125T1	935420523528	Dec 01, 2022	Dec 01, 2024	NTM88J125ST1
NTM88J127T1	935417612528	Dec 01, 2022	Dec 01, 2024	NTM88J127ST1
NTM88J135T1	935420513528	Dec 01, 2022	Dec 01, 2024	NTM88J135ST1
NTM88J145T1	935420514528	Dec 01, 2022	Dec 01, 2024	NTM88J145ST1
NTM88J155T1	935420515528	Dec 01, 2022	Dec 01, 2024	NTM88J155ST1
MMA5148LVWR2	935312594528	Nov 30, 2022	Mar 31, 2024	
MMA6853BKCWR2	935311988528	Nov 30, 2022	Mar 31, 2024	
MMA6856BKCWR2	935312333528	Nov 30, 2022	Mar 31, 2024	
MMA6825BKCWR2	935315546528	Nov 30, 2022	Mar 31, 2024	
MMA6813KVWR2	935312551528	Nov 30, 2022	Mar 31, 2024	
MMA6825KVWR2	935313334528	Nov 30, 2022	Mar 31, 2024	

MMA5224LVWR2	935316153528	Nov 30, 2022	Mar 31, 2024
MMA5248LVWR2	935318845528	Nov 30, 2022	Mar 31, 2024
MMA6900KQR2	935310468528	Nov 30, 2022	Mar 31, 2024
MMA6910KQR2	935314774528	Nov 30, 2022	Mar 31, 2024
MMA6555KCWR2	935315387528	Nov 30, 2022	Mar 31, 2024
MMA6555KVWR2	935316338528	Nov 30, 2022	Mar 31, 2024
MMA6525KCWR2	935315598528	Nov 30, 2022	Mar 31, 2024
MMA6527KCWR2	935315604528	Nov 30, 2022	Mar 31, 2024
MMA6525KVWR2	935315813528	Nov 30, 2022	Mar 31, 2024
MMA6527LKVWR2	935340778528	Nov 30, 2022	Mar 31, 2024