



Discontinuation Notification

201706009DN

Issue Date: 09-Jun-2017
Effective Date: 10-Jun-2017

Here's your personalized quality information concerning products Digi-Key purchased from NXP. For detailed information we invite you to view this notification online



QUALITY

Product Discontinuation Notice

Discontinuation Information

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 Digi-Key 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 Digi-Key'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

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 until the quote has expired, 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.

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

- **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 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 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

Contact and Support

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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NXP Semiconductors

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Discontinued Orderable Part Number

PJF7992ATW/C1C/DJ	BF512,215	TDA18221HN/C1E	OM15043Z	MC33901WEFR2
PJF7992ATW/C1C/DJ	BF512,235	TDA18221HN/C1K	JN5174/001Z	MC34901SEFR2
CBTL04GP043EXJ	BF545B,215	PJF7993ATW/C1C/DJ	JN5174/001Y	PC33909ADR2
BF545C,215	BFT93W,115	TFA9887UK/N2AZ	JN5174/001K	PC33909AD
BFT93,215	BGA2012,115	JN5168-RD6040/S1Z	JN5178/001Z	MC33909N5AD
BFT93,215	PCA9515D,112	PCA9618UKZ	JN5178/001Y	MC33909N5ADR2
JN5179-001-M10Z	PCA9515D,118	JN5168DB01UL	JN5178/001K	MHT1000HR5
JN5179-001-M10Z	PCA9516AD,112	TEA1832TS/1X	JN517X-XK030UL	MCIMX6G1CVM05AA
JN5179-001-M13Z	PCA9516AD,118	TEA1832TS/1H	JN517X-XK040UL	PC33901WNEFR2
JN5179-001-M13Z	PCA9544AD,112	TEA1832LTS/1X	JN517X-DK005Z	PC33901WNEF
JN5179-001-M16Z	PCA9544AD,118	TEA1832LTS/1H	MRF6S27015NR1	MC33909Q3AD
JN5179-001-M16Z	PCA9554TS,112	SAF7741HV/N125YY	MRF7S21150HSR3	MC33909Q3ADR2
MC33661PEF	PCA9554TS,118	SAF7741HV/N125YK	MRF6V2300NR1	MRF5S9080NBR1
MC33661PEFR2	PCA9554ATS,112	SAF7741HV/N115YY	MW7IC2220NBR1	MRF6V2150NBR5
MC33661PEFR2	PCA9554ATS,118	SAF7741HV/N115YK	MRF6V4300NR5	MW7IC2220GNR1
MC33661PEFR2	PCF8577CT/3,112	JN5169SMA/EVAL1Z	MRF7P20040HSR3	MRF7S21080HSR3
MC33901SEF	PCF8578T/1,112	JN5179DB/01Z	PC33399PEFR2	MRF6V4300NBR1
MC33901WEF	SC18IS600IPW,128	JN5168DB/01Z	PC33399PEF	MRF6V4300NBR5
MC33CM0902WEF	SC18IM700IPW,112	JN5168KIT/03Z	MC33399PEFR2	MRF8P20161HSR3
MC33CM0902WEFR2	PCA9675D,112	JN5168MOD/02Z	MC33399PEF	PC33663JEFR2
MC34901SEF	PCA9675D,118	JN5169KIT/03Z	PC33909AER2	PC33663JEF
MC34901SEF	PCA9509D,112	JN5169MOD/02Z	PC33909AE	PC34909ADR2
MC34901SEF	PCA9509D,118	JN5179KIT/03Z	MRF8P26080HSR3	PC34909AD

Discontinued Orderable Part Number

MC34901WEF	PCA9670D,512	JN5179MOD/02Z	MC33663ALEFR2	MC34901WEFR2
MC34901WEF	PCA9670D,518	JN5168RF4/EVAL1Z	MC33663ALEF	MC33909D5AD
MC34901WEF	PCA9674D,512	JN5169LIGHT/EVAL1Z	PC33663BLEFR2	MC33909D5ADR2
MC34CM0902WEF	PCA9674D,518	OL2385AHNY	PC33663BLEF	MCIMX6G1AVM05AA
MCIMX6G2AVM05AA	PCA9674AD,512	OM15006Z	MC33663BLEFR2	MC33901SNEFR2
MCIMX6G2AVM05AA	PCA9674AD,518	OM15007Z	MC33663BLEF	MC33901SNEF
MCIMX6G2AVM07AA	PCA9672D,512	OM15008Z	MC33663BJEFR2	PC33901SNEFR2
MCIMX6G2AVM07AA	PCA9672D,518	OM15009Z	MC33663BJEF	PC33901SNEF
MCIMX6G2AVM07AA	PCA8575D,118	OM15015Z	PC33663BJEFR2	MRF7S19170HSR3
MCIMX6G2CVK05AA	PCA9671D,118	OM15016Z	PC33663BJEF	MRF6VP2600HR6
MCIMX6G2DVK05AA	PCA9555HF,118	OM15018Z	PC33663BSEFR2	MRF8S9260HSR3
MCIMX6G2DVM05AA	PCA9535CD,112	OM15021Z	PC33663BSEF	MRF8S18260HSR6
MCIMX6G2DVM05AA	PCA9535CD,118	PN5472A2UK/C2080BZ	MC33663BSEFR2	MC33909L3AD
MCIMX6G3DVK05AA	SC18IS600IBS,128	OM15023Z	MC33663BSEF	MC33909L3ADR2
MCIMX6G3DVM05AA	SC18IS600IBS,157	OM15042Z	MC34CM0902WEFR2	MC33909D3AD
MCIMX6G3DVM05AA	PCA9542APW/DG,118	OM15041Z	PC34CM0902WEFR2	MC33909D3ADR2
MCIMX6G3DVM05AA	NX3L2G66GD,125	OM15034Z	PC34CM0902WEF	MRF6P24190HR6
MMG3007NT1	P304G003A4/TOCD105	OM15035Z	PC33CM0902WEFR2	PC33661PEFR2
MMG3007NT1	PQJ7980AHN/COIH,51	OM15036Z	PC33CM0902WEF	PC33661PEF
MMG3007NT1	PQJ7980AHN/COJL,51	OM15038Z	MCIMX6G3CVM05AA	MWE6IC9080NBR1
MRF1550NT1	MFRC53101W/X3E,005	JN516X-EK005-230VZ	MCIMX6G0DVM05AA	MRF8P23080HSR3
MRF1570FNT1	OM5597/RD2612,699	JN516X-EK005-120VZ	PC34901WNEFR2	MRF6V3090NR5
MRF6V3090NBR5	P5CD080AM/T0B20AC0	OM15037Z	PC34901WNEF	PC33663LEFR2
MWE6IC9100NBR1	E2TDA19998/BOARD,5	OM15029Z	MC34901WNEFR2	PC33663LEF
PCA8575D,112	E1TDA19978/KIT,598	OM15030Z	MC34901WNEF	MC33909Q5AD
SC18IM700IPW,128	E1TDA19988AET/KIT,	OM15031Z	PC34901SNEFR2	MC33909Q5ADR2
SC18IM700IPW,128	E1TDA19988AHN/KIT,	OM15032Z	PC34901SNEF	MC33909L5AD
SC18IS600IBS,151	E1TDA9984A/KIT,598	OM15033Z	MC33909N3AD	MC33909L5ADR2
SC18IS600IPW,112	E3TDA19988AET/DB,5	OM15040Z	MC33909N3ADR2	MCIMX6G2CVM05AA
SC18IS600IPW,112	E3TDA19988AHN/DB,5	JN5179-001-SMAZ	MCIMX6G3CVK05AA	MRF7S19120NR1
SC18IS602BIPW,112	TDA18274HN/C1,518	JN5179-001-T00Z	MMG3015NT1	MRF6VP41KHSR5
SC18IS602BIPW,112	TDA18274HN/C1,551	JN5179-001-T06Z	MRF1550FNT1	MRF8S21200HSR6
SC18IS602BIPW,128	TDA18274HN/C1,557	JN5179-SMA-EVAL1Z	MRF1570NT1	PC33663SEFR2
SC18IS602BIPW,128	P304G003A6/TOCD10J	OM15050Z	MRFE6S9046GNR1	PC33663SEF
TDA3663/N1,135	JN516X-EK001Z	OM15051Z	MRF8S9102NR3	MC33901SEFR2
TDA3663/N1,135	PREV601M/01M	OM15052Z	MC33663AJEFR2	MDE6IC9120NR1
TDA3664/N1,135	TDA18222HN/C1Y	OM15053Z	MC33663AJEF	MRF8HP21080HSR3
TDA3664/N1,135	TDA18222HN/C1E	JN516X-EK006-120VZ	MC33663ASEFR2	MRF6S19140HSR3
TDA3664AT/N1,118	TDA18222HN/C1K	JN516X-EK006-230VZ	MC33663ASEF	MW7IC2220NR1
TDA3664AT/N1,118	TDA18221HN/C1Y	OM15039Z	MRF6VP11KGSR5	MCIMX6G1AVM07AA