

# **Discontinuation Notification**

202207024DN: MPC8306,8308,8309, DSP56321, i.mx21 Discontinuance

Note: This notice is NXP Company Proprietary.

Issue Date: Jul 22, 2022 Effective date: Jul 23, 2022

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**

Tools are being decommissioned making these devices no longer manufacturable.

Last buy date March 30, 2023 Last delivery date June 30, 2024

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**

## **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**

### 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

# **Reason for Discontinuance**

No longer manufacturable

# **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.

For specific questions on this notice or the products affected please contact our specialist directly:

Name Mike Wilson

Position Commercial Marketing

e-mail

address mike.wilson@nxp.com

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

High Tech Campus, 5656 AG Eindhoven, The Netherlands

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Dis	continued Orderable Part Number	Discontinued Part 12NC	Discontinued Product Type	Discontinued Part Description	Package Outline	Package Description	Product Status	Discontinuation Type	Availability	Source	Last Time Buy Date	Last Time Delivery Date	Customer Specific Indicator	Product Line	Remarks
DSP	56321VF275	935309282557	DSP56321VF275	DSP56321VF275	BGA196M	SOT1567-1	RFS	Full Withdrawal	Limited Availability	Sole Source	Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, condsider replacing with T series PowerPC
DSP	56321VF240	935313383557	DSP56321VF240	DSP56321VF240	BGA196M	SOT1567-1	RFS	Full Withdrawal	Limited Availability	Sole Source	Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, condsider replacing with T series PowerPC
DSP	56321VF200	935316503557	DSP56321VF200	DSP56321VF200	BGA196M	SOT1567-1	RFS	Full Withdrawal	Limited Availability	Sole Source	Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, condsider replacing with T series PowerPC
	56321VL275	935318937557	DSP56321VL275	24-BIT DSP PBFREE	BGA196M	SOT1567-1	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, condsider replacing with T series PowerPC
	56321VL240	935322552557	DSP56321VL240	24-BIT DSP PBFREE	BGA196M	SOT1567-1	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, condsider replacing with T series PowerPC
DSP	56321VL200	935323905557	DSP56321VL200	24-BIT DSP PBFREE	BGA196M	SOT1567-1	RFS	Full Withdrawal	Limited Availability	Sole Source	Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, condsider replacing with T series PowerPC
	56321VL220	935323906557	DSP56321VL220	24-BIT DSP PBFREE	BGA196M	SOT1567-1	RFS	Full Withdrawal	Limited Availability	Sole Source	Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, condsider replacing with T series PowerPC
DSP	56321VF220	935325131557	DSP56321VF220	DSP56321VF220	BGA196M	SOT1567-1	RFS	Full Withdrawal	Limited Availability	Sole Source	Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, condsider replacing with T series PowerPC
	C8306SVMADDCA	935310445557	MPC8306SVMADDCA	E300 MP 266	(L)FBGA369M	SOT1530-1	RFS	Full Withdrawal	Limited Availability	Sole Source	Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
	C8306SCVMABDCA	935310447557	MPC8306SCVMABDCA	E300 MP ext tmp 133	(L)FBGA369M	SOT1530-1	RFS	Full Withdrawal	Limited Availability	Sale Source	Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
	C8306SCVMACDCA	935314345557	MPC8306SCVMACDCA	E300 MP ext tmp 200	(L)FBGA369M	SOT1530-1	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
	C8306SCVMADDCA	935314349557	MPC8306SCVMADDCA	E300 MP ext tmp 266	(L)FBGA369M	SOT1530-1	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
	C8306SVMACDCA	935317305557	MPC8306SVMACDCA	E300 MP 200	(L)FBGA369M	SOT1530-1	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
	C8306SCVMAFDCA	935319797557	MPC8306SCVMAFDCA	E300 MP ext tmp 333	(L)FBGA369M	SOT1530-1	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
MP	C8306CVMABDCA	935321518557	MPC8306CVMABDCA	E300 MP ext tmp 133	(L)FBGA369M	SOT1530-1	RFS	Full Withdrawal	Limited Availability	Sole Source	Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
MP	C8306VMADDCA	935321519557	MPC8306VMADDCA	E300 MP 266	(L)FBGA369M	SOT1530-1	RFS	Full Withdrawal	Limited Availability	Sole Source	Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
	C8306SVMAFDCA	935321641557	MPC8306SVMAFDCA	E300 MP 333	(L)FBGA369M	SOT1530-1	RFS	Full Withdrawal	Limited Availability	Sole Source	Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
	C8306VMACDCA	935323062557	MPC8306VMACDCA	E300 MP 200	(L)FBGA369M	SOT1530-1	RFS	Full Withdrawal	Limited Availability	Sole Source	Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
	C8306CVMAFDCA	935323176557	MPC8306CVMAFDCA	E300 MP ext tmp 333	(L)FBGA369M	SOT1530-1	RFS	Full Withdrawal	Limited Availability	Sole Source	Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
MP	C8306SVMABDCA	935324383557	MPC8306SVMABDCA	E300 MP 133	(L)FBGA369M	SOT1530-1	RFS	Full Withdrawal	Limited Availability	Sole Source	Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
	C8306VMABDCA	935324384557	MPC8306VMABDCA	E300 MP 133	(L)FBGA369M	SOT1530-1	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
	C8306VMAFDCA	935324478557	MPC8306VMAFDCA	E300 MP 333	(L)FBGA369M	SOT1530-1	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
MP	C8306CVMADDCA	935325537557	MPC8306CVMADDCA	E300 MP ext tmp 266	(L)FBGA369M	SOT1530-1	RFS	Full Withdrawal	Limited Availability	Sole Source	Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
MP	C8306CVMACDCA	935325538557	MPC8306CVMACDCA	E300 MP ext tmp 200	(L)FBGA369M	SOT1530-1	RFS	Full Withdrawal	Limited Availability	Sale Source	Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
MP	C8309VMADDCA	935310446557	MPC8309VMADDCA	E300 MP 266	(L)FBGA489M	SOT1531-1	RFS	Full Withdrawal	Limited Availability	Sole Source	Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
	C8309CVMAHFCA	935310736557	MPC8309CVMAHFCA	E300 MP EXT TMP 417	(L)FBGA489M	SOT1531-1	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
	C8309CVMAGDCA	935311292557	MPC8309CVMAGDCA	E300 MP EXT TMP 400	(L)FBGA489M	SOT1531-1	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
	C8309CVMAFDCA	935314346557	MPC8309CVMAFDCA	E300 MP ext tmp 333	(L)FBGA489M	SOT1531-1	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
	C8309VMAFDCA	935317306557	MPC8309VMAFDCA	E300 MP 333	(L)FBGA489M	SOT1531-1	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
MP	C8309VMAGDCA	935317359557	MPC8309VMAGDCA	E300 MP 400	(L)FBGA489M	SOT1531-1	RFS	Full Withdrawal	Limited Availability	Sole Source	Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
MP	C8309VMAHFCA	935319759557	MPC8309VMAHFCA	E300 MP 417	(L)FBGA489M	SOT1531-1	RFS	Full Withdrawal	Limited Availability	Sale Source	Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
	C8309CVMADDCA	935323061557	MPC8309CVMADDCA	E300 MP ext tmp 266	(L)FBGA489M	SOT1531-1	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
	C8308ZQAFDA	935310967557	MPC8308ZQAFDA	E300 MP Pb 333	(L)FBGA473M	SOT1523-2	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
	C8308CVMAFDA	935311525557	MPC8308CVMAFDA	E300 MP EXT TMP 333	(L)FBGA473M	SOT1523-2	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
	C8308CVMADDA	935314695557	MPC8308CVMADDA	E300 MP EXT TMP 266	(L)FBGA473M	SOT1523-2	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
	C8308VMAFDA	935314959557	MPC8308VMAFDA	E300 MP 333	(L)FBGA473M	SOT1523-2	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
	C8308ZQADDA	935314961557	MPC8308ZQADDA	E300 MP Pb 266	(L)FBGA473M	SOT1523-2	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
	C8308CZQAFDA	935317585557	MPC8308CZQAFDA	E300 MP EXT TMP PB 333	(L)FBGA473M	SOT1523-2	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
	C8308VMAGDA	935319872557	MPC8308VMAGDA	E300 MP 400	(L)FBGA473M	SOT1523-2	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
	C8308CZQADDA	935321702557	MPC8308CZQADDA	E300 MP EXT TMP PB 266	(L)FBGA473M	SOT1523-2	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
	C8308CZQAGDA	935323241557	MPC8308CZQAGDA	E300 MP EXT TMP PB 400	(L)FBGA473M	SOT1523-2	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
	C8308CVMAGDA	935323242557	MPC8308CVMAGDA	E300 MP EXT TMP 400	(L)FBGA473M	SOT1523-2	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
	C8308ZQAGDA	935324522557	MPC8308ZQAGDA	E300 MP Pb 400	(L)FBGA473M	SOT1523-2	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
	C8308VMADDA	935325641557	MPC8308VMADDA	E300 MP 266	(L)FBGA473M	SOT1523-2	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLDN	after design review, replace with Tseries Power PC
	9328MX215VK	935309386557	MC9328MX215VK	DB I.M0/21S	(L)FBGA289M	SOT1537-1	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLM1	after design review, replace with i.mx
	9328MX21VK	935309396557	MC9328MX21VK	DB I.MX21 PB-FR	(L)FBGA289M	SOT1537-1	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLM1	after design review, replace with i.mx
	9328MX21VMR2	935309702518	MC9328MX21VMR2	DB I.MX21 17X17 PB-FR	(L)FBGA289M	SOT1515-1	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLM1	after design review, replace with i.mx
	9328MX21VM	935309702557	MC9328MX21VM	DB I.MX21 17X17 PB-FR	(L)FBGA289M	SOT1515-1	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLM1	after design review, replace with i.mx
	9328MX21DVM	935313584557	MC9328MX21DVM	DB I.MX21 17X17 PB-FR	(L)FBGA289M	SOT1515-1	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLM1	after design review, replace with i.mx
	9328MX215CVKR2	935313585518	MC9328MX21SCVKR2	DB I.MX21S	(L)FBGA289M	SOT1537-1	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLM1	after design review, replace with i.mx
	9328MX21SCVK	935313585557	MC9328MX21SCVK	DB1.MX21S	(L)FBGA289M	SOT1537-1	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLM1	after design review, replace with i.mx
	9328MX21CVK	935316662557	MC9328MX21CVK	DB I.MX21 PB-FR	(L)FBGA289M	SOT1537-1	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLM1	after design review, replace with i.mx
	9328MX21CJMR2	935317143518	MC9328MX21CIMR2	DB I.MX21 17X17 PB-FR	(L)FBGA289M	SOT1515-1	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLM1	after design review, replace with i.mx
	9328MX21CIM	935317143557	MC9328MX21CIM	DB I.MX21 17X17 PB-FR	(L)FBGA289M	SOT1515-1	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLM1	after design review, replace with i.mx
	9328MX21CVMR2	935319088518	MC9328MX21CVMR2	DB I.MX21 17X17 PB-FR	(L)FBGA289M	SOT1515-1	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLM1	after design review, replace with i.mx
	9328MX21CVM	935319088557	MC9328MX21CVM	DB I.MX21 17X17 PB-FR	(L)FBGA289M	SOT1515-1	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLM1	after design review, replace with i.mx
	9328MX21DVK	935322225557	MC9328MX21DVK	DB I.MX21 PB-FR	(L)FBGA289M	SOT1537-1	RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLM1	after design review, replace with i.mx
	9328MX21SCVM	935322669557	MC9328MX21SCVM	DB I.MX21 17X17 PB-FR	(L)FBGA289M	SOT1515-1	RFS RFS	Full Withdrawal	Limited Availability		Mar 30, 2023	Jun 30, 2024	No	BLM1	after design review, replace with i.mx