

Discontinuation Notification

Issue Date: 25-Sep-2019 Effective Date: 26-Sep-2019

Dear Tracy Hoglin,

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

201909022DN



Discontinuance Notice for DSP56303, 68360 PBGA only, 8569, P5020, 8272 Family Lead only, 8313 Family Lead only

Discontinuation Information

This discontinuance notice is for the complete DSP56303 family, the complete MPC8569 family, the PBGA package only for 68360, the complete P5020 family, the MPC8272/8248/8271/8247 lead package only, and the MPC8313 lead package only.

The DSP56303 has no replacement with like architecture.

The MPC8569 family has alternative Power and QUICC engine technology in the PSeries and TSeries product families available. There is no drop in replacement.

The 68360 family is a partial discontinuance of devices in PBGA packages only. There is no drop in replacement.

The P5020/P5010 family is being discontinued. The P5040/P5021 has similar architecture and features. There is no drop in replacement.

The MPC8272/8248/8271/8247 lead package only is being discontinued. Devices with a lead free package are available with same pin out and same electrical specs.

The 8313 family lead package only is being discontinued. Devices with a lead free package are available with same pin out and same electrical specs.

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 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

Devices are no longer commercially 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 Product Manager
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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Discontinued Orderable Part Number	Discontinued Part 12NC	Discontinued Part Number	Last Time Buy Date Last	at Time Delivery Date Replacement Orderable Part#	Replacement part 12NC	Replacement Part Number	Notes
MPC8247CZQMIBA	935325264557	MPC8247CZQMIBA	30-Mar-2020	30-Sep-2020 MPC8247CVRMIBA	935309536557	MPC8247CVRMIBA	Replacing lead package with leadfree package, same pinout and electrical spec
MPC8247CZQTIEA	935324083557	MPC8247CZQTIEA	30-Mar-2020	30-Sep-2020 MPC8247CVRTIEA	935309537557	MPC8247CVRTIEA	Replacing lead package with leadfree package, same pinout and electrical spec
MPC8247ZQMIBA MPC8247ZQTIEA	935319174557 935322724557	MPC8247ZQMIBA MPC8247ZQTIEA	30-Mar-2020 30-Mar-2020	30-Sep-2020 MPC8247VRMIBA 30-Sep-2020 MPC8247VRTIEA	935325276557 935319154557	MPC8247VRMIBA MPC8247VRTIEA	Replacing lead package with leadfree package, same pinout and electrical spec
MPC82472QTEA MPC8248CZQMIBA	935322724557	MPC82472QTIEA MPC8248CZQMIBA	30-Mar-2020 30-Mar-2020	30-Sep-2020 MPC8247VRTIEA 30-Sep-2020 MPC8248CVRMIBA	935319154557	MPC8247VRTIEA MPC8248CVRMIBA	Replacing lead package with leadfree package, same pinout and electrical spec Replacing lead package with leadfree package, same pinout and electrical spec
MPC8248CZQTIEA	935313636557	MPC8248CZQTIEA	30-Mar-2020	30-Sep-2020 MPC8248CVRTIEA	935316736557	MPC8248CVRTIEA	Replacing lead package with leadfree package, same pinout and electrical spec
MPC8248ZQMIBA	935325266557	MPC8248ZQMIBA	30-Mar-2020	30-Sep-2020 MPC8248VRMIBA	935325265557	MPC8248VRMIBA	Replacing lead package with leadfree package, same pinout and electrical spec
MPC8248ZQTIEA	935322711557	MPC8248ZQTIEA	30-Mar-2020	30-Sep-2020 MPC8248VRTIEA	935321116557	MPC8248VRTIEA	Replacing lead package with leadfree package, same pinout and electrical spec
MPC8271CZQTIEA	935321138557	MPC8271CZQTIEA	30-Mar-2020	30-Sep-2020 MPC8271CVRTIEA	935322726557	MPC8271CVRTIEA	Replacing lead package with leadfree package, same pinout and electrical spec
MPC8271ZQMIBA	935309508557	MPC8271ZQMIBA	30-Mar-2020	30-Sep-2020 MPC8271VRMIBA	935322727557	MPC8271VRMIBA	Replacing lead package with leadfree package, same pinout and electrical spec
MPC8271ZQTIEA MPC8272CZQMIBA	935319129557 935322696557	MPC8271ZQTIEA MPC8272CZQMIBA	30-Mar-2020 30-Mar-2020	30-Sep-2020 MPC8271VRTIEA 30-Sep-2020 MPC8272CVRMIBA	935309562557 935325248557	MPC8271VRTIEA MPC8272CVRMIBA	Replacing lead package with leadfree package, same pinout and electrical spec
MPC8272CZQMIBA MPC8272CZQTIEA	935322696557	MPC8272CZQMIBA MPC8272CZQTIEA	30-Mar-2020 30-Mar-2020	30-Sep-2020 MPC8272CVRVIBA 30-Sep-2020 MPC8272CVRTIEA	935325248557	MPC8272CVRNIBA MPC8272CVRTIEA	Replacing lead package with leadfree package, same pinout and electrical spec Replacing lead package with leadfree package, same pinout and electrical spec
MPC8272ZQMIBA	935309509557	MPC8272ZQMIBA	30-Mar-2020	30-Sep-2020 MPC8272VRMIBA	935316697557	MPC8272VRMIBA	Replacing lead package with leadfree package, same pinout and electrical spec
MPC8272ZQTIEA	935309511557	MPC8272ZQTIEA	30-Mar-2020	30-Sep-2020 MPC8272VRTIEA	935319131557	MPC8272VRTIEA	Replacing lead package with leadfree package, same pinout and electrical spec
MPC8313CZQADDC	935324472557	MPC8313CZQADDC	30-Mar-2020	30-Sep-2020 MPC8313CVRADDC	935310343557	MPC8313CVRADDC	Replacing lead package with leadfree package, same pinout and electrical spec
MPC8313CZQAFFC	935310355557	MPC8313CZQAFFC	30-Mar-2020	30-Sep-2020 MPC8313CVRAFFC	935310344557	MPC8313CVRAFFC	Replacing lead package with leadfree package, same pinout and electrical spec
MPC8313CZQAGDC MPC8313FCZQADDC	935324357557	MPC8313CZQAGDC MPC8313FCZQADDC	30-Mar-2020 30-Mar-2020	30-Sep-2020 MPC8313CVRAGDC	935310345557	MPC8313CVRAGDC MPC8313FCVRADDC	Replacing lead package with leadfree package, same pinout and electrical spec
MPC8313ECZQADDC MPC8313ECZQAFFC	935324473557 935321486557	MPC8313ECZQADDC MPC8313ECZQAFFC	30-Mar-2020 30-Mar-2020	30-Sep-2020 MPC8313ECVRADDC 30-Sep-2020 MPC8313ECVRAFFC	935321482557	MPC8313ECVRADDC MPC8313ECVRAFFC	Replacing lead package with leadfree package, same pinout and electrical spec Replacing lead package with leadfree package, same pinout and electrical spec
MPC8313ECZQAFFC MPC8313ECZQAGDC	935321485557	MPC8313ECZQAFFC MPC8313ECZQAGDC	30-Mar-2020	30-Sep-2020 MPC8313ECVRAFFC 30-Sep-2020 MPC8313ECVRAGDC	935324356557	MPC8313ECVRAGDC	Replacing lead package with leadfree package, same pinout and electrical spec Replacing lead package with leadfree package, same pinout and electrical spec
MPC8313EZQADDC	935323172557	MPC8313EZQADDC	30-Mar-2020	30-Sep-2020 MPC8313EVRADDC	935323019557	MPC8313EVRADDC	Replacing lead package with leadfree package, same pinout and electrical spec
MPC8313EZQAFFC	935323022557	MPC8313EZQAFFC	30-Mar-2020	30-Sep-2020 MPC8313EVRAFFC	935321483557	MPC8313EVRAFFC	Replacing lead package with leadfree package, same pinout and electrical spec
MPC8313EZQAGDC	935325516557	MPC8313EZQAGDC	30-Mar-2020	30-Sep-2020 MPC8313EVRAGDC	935324355557	MPC8313EVRAGDC	Replacing lead package with leadfree package, same pinout and electrical spec
MPC8313ZQADDC	935319791557	MPC8313ZQADDC	30-Mar-2020	30-Sep-2020 MPC8313VRADDC	935319601557	MPC8313VRADDC	Replacing lead package with leadfree package, same pinout and electrical spec
MPC8313ZQAFFC	935314272557	MPC8313ZQAFFC	30-Mar-2020	30-Sep-2020 MPC8313VRAFFC	935317239557	MPC8313VRAFFC	Replacing lead package with leadfree package, same pinout and electrical spec
MPC8313ZQAGDC	935314273557	MPC8313ZQAGDC	30-Mar-2020	30-Sep-2020 MPC8313VRAGDC	935321481557	MPC8313VRAGDC	Replacing lead package with leadfree package, same pinout and electrical spec
DSP56303VF100R2 P5020NSN7MMB	935309309518 935311578557	DSP56303VF100R2 P5020NSN7MMB	30-Mar-2020 30-Mar-2020	30-Sep-2020 30-Sep-2020			No Replacement No drop in replacement, P5040/P5021 family recommended
MC68360ZQ25VL	935311578557	MC68360ZQ25VL	30-Mar-2020 30-Mar-2020	30-Sep-2020 30-Sep-2020			No drop in replacement, PSU40/PSU21 family recommended No drop in replacement, lead free QFP package available
P5010NSN1MMB	935315075557	P5010NSN1MMB	30-Mar-2020	30-Sep-2020			No drop in replacement, P5040/P5021 family recommended
P5010NSE7MMB	935315174557	P5010NSE7MMB	30-Mar-2020	30-Sep-2020			No drop in replacement, P5040/P5021 family recommended
MC68360VR33L	935318964557	MC68360VR33L	30-Mar-2020	30-Sep-2020			No drop in replacement, lead free QFP package available
P5010NXN7QMB	935320196557	P5010NXN7QMB	30-Mar-2020	30-Sep-2020			No drop in replacement, P5040/P5021 family recommended
MC68EN360ZQ25VL	935320953557	MC68EN360ZQ25VL	30-Mar-2020	30-Sep-2020			No drop in replacement, lead free QFP package available
P5020NSE1TNB P5020NSN7OMR	935321776557	P5020NSE1TNB P5020NSN7OMR	30-Mar-2020 30-Mar-2020	30-Sep-2020 30-Sep-2020			No drop in replacement, P5040/P5021 family recommended No drop in replacement, P5040/P5021 family recommended
MC68FN360CVR25I	935325780557	MC68FN360CVR25I	30-Mar-2020 30-Mar-2020	30-Sep-2020 30-Sep-2020			No drop in replacement, iso40/iso21 family recommended No drop in replacement, lead free QFP package available
PS020NSF7MMR	935315154557	PS020NSF7MMR	30-Mar-2020	30-Sep-2020			No drop in replacement, P5040/P5021 family recommended
DSP56303AG100	935320944557	DSP56303AG100	30-Mar-2020	30-Sep-2020			No Replacement
MC68EN360ZQ25L	935320952557	MC68EN360ZQ25L	30-Mar-2020	30-Sep-2020			No drop in replacement, lead free QFP package available
P5020NXE1QMB	935323305557	P5020NXE1QMB	30-Mar-2020	30-Sep-2020			No drop in replacement, P5040/P5021 family recommended
P5010NSN7TNB	935323389557	P5010NSN7TNB	30-Mar-2020	30-Sep-2020			No drop in replacement, P5040/P5021 family recommended
P5010NXN7TNB	935323448557	P5010NXN7TNB	30-Mar-2020	30-Sep-2020			No drop in replacement, P5040/P5021 family recommended
DSP56303VF100 P5020NSN1OMR	935309309557 935314801557	DSP56303VF100 P5020NSN1OMR	30-Mar-2020 30-Mar-2020	30-Sep-2020 30-Sep-2020			No Replacement No drop in replacement PS040/PS021 family recommended
P5020NSN1QMB P5020NXN1TNB	935314801557	PS020NSN1QMB PS020NXN1TNB	30-Mar-2020 30-Mar-2020	30-Sep-2020 30-Sep-2020			No drop in replacement, P5040/P5021 family recommended No drop in replacement, P5040/P5021 family recommended
P5020NXN7QMB	935317947557	PS020NXN7QMB	30-Mar-2020	30-Sep-2020			No drop in replacement, P5040/P5021 family recommended
P5010NSN7MMB	935320126557	PS010NSN7MMB	30-Mar-2020	30-Sep-2020			No drop in replacement, P5040/P5021 family recommended
MC68360VR25L	935325146557	MC68360VR25L	30-Mar-2020	30-Sep-2020			No drop in replacement, lead free QFP package available
P5020NSN7TNB	935318025557	P5020NSN7TNB	30-Mar-2020	30-Sep-2020			No drop in replacement, P5040/P5021 family recommended
MPC8569EVJANKGB	935320229557	MPC8569EVJANKGB	30-Mar-2020	30-Sep-2020			No drop in replacement, Power architecture and QUICC engine available in Pseries and Tseries products
P5010NSE7TNB MPC8569CVJANKGB	935323436557 935323482557	P5010NSE7TNB MPC8569CVJANKGB	30-Mar-2020 30-Mar-2020	30-Sep-2020 30-Sep-2020			No drop in replacement, P5040/P5021 family recommended No drop in replacement. Power architecture and QUICC engine available in Pseries and Tseries products
P5010NXE7TNB	935323482557	PS010NXE7TNB	30-Mar-2020 30-Mar-2020	30-Sep-2020 30-Sep-2020			No drop in replacement, Power architecture and QUICC engine available in Pseries and Tseries products No drop in replacement, P5040/P5021 family recommended
MC6836070331	935316581557	MC6836070331	30-Mar-2020	30-Sen-2020 30-Sen-2020			No drop in replacement, P3040/P3021 family recommended No drop in replacement, lead free QFP package available
P5010NXE1QMB	935317676557	PS010NXE1QMB	30-Mar-2020	30-Sep-2020			No drop in replacement, P5040/P5021 family recommended
MPC8569VJAQLJB	935320332557	MPC8569VJAQLJB	30-Mar-2020	30-Sep-2020			No drop in replacement, Power architecture and QUICC engine available in Pseries and Tseries products
P5010NSE1TNB	935321774557	P5010NSE1TNB	30-Mar-2020	30-Sep-2020			No drop in replacement, P5040/P5021 family recommended
P5010NSN7QMB	935321964557	P5010NSN7QMB	30-Mar-2020	30-Sep-2020			No drop in replacement, P5040/P5021 family recommended
MPC8569VJANKGB	935321967557	MPC8569VJANKGB	30-Mar-2020	30-Sep-2020			No drop in replacement, Power architecture and QUICC engine available in Pseries and Tseries products
P5020NXE1TNB P5010NXN1QMB	935323296557 935323306557	P5020NXE1TNB P5010NXN1QMB	30-Mar-2020 30-Mar-2020	30-Sep-2020 30-Sep-2020			No drop in replacement, P5040/P5021 family recommended No drop in replacement, P5040/P5021 family recommended
MC68360CZQ25L	935323306557	MC68360CZQ25L	30-Mar-2020 30-Mar-2020	30-Sep-2020 30-Sep-2020			No drop in replacement, P5040/P5021 family recommended No drop in replacement, lead free OFP package available
P5010NSE7QMB	935325799557	P5010NSE7QMB	30-Mar-2020	30-Sep-2020			No drop in replacement, read tree QFF package available No drop in replacement, P5040/P5021 family recommended
MPC8569ECVJANKGB	935325836557	MPC8569ECVJANKGB	30-Mar-2020	30-Sep-2020			No drop in replacement, Power architecture and QUICC engine available in Pseries and Tseries products
P5010NSN1TNB	935311115557	P5010NSN1TNB	30-Mar-2020	30-Sep-2020			No drop in replacement, P5040/P5021 family recommended
MC68EN360VR25VL	935316543557	MC68EN360VR25VL	30-Mar-2020	30-Sep-2020			No drop in replacement, lead free QFP package available
P5020NXN7TNB	935317967557	P5020NXN7TNB	30-Mar-2020	30-Sep-2020			No drop in replacement, P5040/P5021 family recommended
DSP56303AG100R2 P5010NSE1QMB	935320944528 935321775557	DSP56303AG100R2 PS010NSE1QMB	30-Mar-2020 30-Mar-2020	30-Sep-2020 30-Sep-2020			No Replacement No drop in replacement, P5040/P5021 family recommended
P5020NSE7QMB	935321//555/	P5020NSE7QMB	30-Mar-2020 30-Mar-2020	30-Sep-2020 30-Sep-2020			No drop in replacement, P5040/P5021 family recommended No drop in replacement. P5040/P5021 family recommended
PS020NSE7TNB	935323469557	PS020NSE7TNB	30-Mar-2020	30-Sep-2020			No drop in replacement, P5040/P5021 family recommended
MC68360CVR25L	935323926557	MC68360CVR25L	30-Mar-2020	30-Sep-2020			No drop in replacement, lead free QFP package available
MC68EN360VR33L	935323955557	MC68EN360VR33L	30-Mar-2020	30-Sep-2020			No drop in replacement, lead free QFP package available
P5010NSN1QMB	935324581557	P5010NSN1QMB	30-Mar-2020	30-Sep-2020			No drop in replacement, P5040/P5021 family recommended
MPC8569EVJAUNLB	935325734557	MPC8569EVJAUNLB	30-Mar-2020	30-Sep-2020			No drop in replacement, Power architecture and QUICC engine available in Pseries and Tseries products
P5010NXE1TNB	935314799557	P5010NXE1TNB	30-Mar-2020	30-Sep-2020			No drop in replacement, P5040/P5021 family recommended
MPC8569VJAUNLB MPC8569EVJAQLIB	935317796557 935318058557	MPC8569VJAUNLB MPC8569EVJAQLIB	30-Mar-2020 30-Mar-2020	30-Sep-2020 30-Sep-2020			No drop in replacement, Power architecture and QUICC engine available in Pseries and Tseries products No drop in replacement, Power architecture and QUICC engine available in Pseries and Tseries products
MC68360VR25VL	935318058557	MC68360VR25VL	30-Mar-2020	30-Sep-2020 30-Sep-2020			No drop in replacement, Power architecture and Quicc engine available in Pseries and Tseries products No drop in replacement, lead free QFP package available
MC68EN360CZQ25L	935320994557	MC68EN360CZQ25L	30-Mar-2020	30-Sep-2020			No drop in replacement, lead free QFP package available
DSP56303VL100	935322566557	DSP56303VL100	30-Mar-2020	30-Sep-2020			No Replacement
MPC8569CVJAQLJB	935311411557	MPC8569CVJAQLJB	30-Mar-2020	30-Sep-2020			No drop in replacement, Power architecture and QUICC engine available in Pseries and Tseries products
MPC8569ECVJAQLJB	935311616557	MPC8569ECVJAQLJB	30-Mar-2020	30-Sep-2020			No drop in replacement, Power architecture and QUICC engine available in Pseries and Tseries products
MC68EN360VR25L	935316565557	MC68EN360VR25L	30-Mar-2020	30-Sep-2020			No drop in replacement, lead free QFP package available
MC68EN360ZQ33L	935318958557	MC68EN360ZQ33L	30-Mar-2020	30-Sep-2020			No drop in replacement, lead free QFP package available
P5020NSE1QMB P5010NXE7QMB	935319952557 935321934557	PS020NSE1QMB PS010NXE7QMB	30-Mar-2020 30-Mar-2020	30-Sep-2020 30-Sep-2020			No drop in replacement, P5040/P5021 family recommended No drop in replacement, P5040/P5021 family recommended
P5010NXE/QMB P5020NXE7QMB	935321934557	P5010NXE/QMB P5020NXE7QMB	30-Mar-2020 30-Mar-2020	30-Sep-2020 30-Sep-2020			No drop in replacement, P5040/P5021 family recommended No drop in replacement, P5040/P5021 family recommended
P5010NXN1TNB	935324579557	P5010NXN1TNB	30-Mar-2020	30-Sep-2020			No drop in replacement, P5040/P5021 family recommended
P5020NXE7TNB	935325757557	P5020NXE7TNB	30-Mar-2020	30-Sep-2020			No drop in replacement, P5040/P5021 family recommended