

Discontinuation Notification

202112007DN: Edge Processing PLCC Package Discontinuance

Note: This notice is NXP Company Proprietary.

Issue Date: Dec 16, 2021 Effective date: Dec 17, 2021

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

Last buy date June 17, 2022 Last delivery date June 17, 2023

This notice is driven by the discontinuation of PLCC packages. In addition some other devices in different packages are discontinued because they use the same die, are low volume, and are no longer manufacturable.

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

Equipment obsolescence

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

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Discontinued Orderable	Discontinued	Discontinued	Discontinued Part	Package	Package	Product	Discontinuati			Last Time	Last Time	Customer Specific	Replacement	Replacemen	Replacement	Replacement Part	Product	
Part Number	Part 12NC	Product Type	Description	Outline	Description	Status	on Type	Availability	Source	Buy Date	Delivery Date	Indicator	Orderable Part#	t 12NC	Product Type	Description	Line	Remarks
		MC68HC705C8AF	HC05 CORE + 8K				Full	Standard	Sole									Recommend LPC800 Family or Kinetis Family after
MC68HC705C8AFNE	935309346574	NE	RAM + EPR	PLCC44	SOT187-3	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No					BLM1	Application Engineer Design Review
		MCHSC705C8ACF	HC05 CORE + 8K				Full	Standard	Sole									Recommend LPC800 Family or Kinetis Family after
MCHSC705C8ACFNER	935314637518	NER	RAM + EPR	PLCC44	SOT187-3	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No					BLM1	Application Engineer Design Review
MCUSCZOECOACENIE	025214627574	MCHSC705C8ACF NE	HC05 CORE + 8K	DI CC44	COT107.2	RFS	Full	Standard	Sole	lum 17 2022	lum 17, 2022	No					DIAM	Recommend LPC800 Family or Kinetis Family after
MCHSC705C8ACFNE	935314637574	NE	RAM + EPR	PLCC44	SOT187-3	KFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No					BLM1	Application Engineer Design Review
MC705C8ACFNER	935316575518	MC705C8ACFNER	HC05 CORE + 8K RAM + EPR	PLCC44	SOT187-3	RFS	Full Withdrawal	Standard End-of-Life	Sole Source	Jun 17, 2022	Jun 17, 2023	No					BLM1	Recommend LPC800 Family or Kinetis Family after Application Engineer Design Review
WIC703C8ACFINER	955510575516	MC68HC705C8ACFNER	HC05 CORE + 8K	PLCC44	301167-3	NF3	Full	Standard	Sole	Juli 17, 2022	Juli 17, 2023	INO					PLIVIT	Recommend LPC800 Family or Kinetis Family after
MC68HC705C8ACFNE	935322581574	FNE	RAM + EPR	PLCC44	SOT187-3	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No					BLM1	Application Engineer Design Review
WCOSTIC/OSCSACTIVE	933322381374	TINL	HC05 CORE + 8K	FLCC44	301187-3	KI 3	Full	Standard	Sole	Juli 17, 2022	Juli 17, 2023	NO					BLIVIT	Recommend LPC800 Family or Kinetis Family after
SC705C8AE0VFNE	935325572574	SC705C8AE0VFNE	RAM + EPR	PLCC44	SOT187-3	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No					BLM1	Application Engineer Design Review
3C/03C0ALOVI NE	333323372374	3C/03C0AL0VIIVE	8-BIT	112044	301107 3	IN 3	Withdrawai	Elia of Elic	Jource	Juli 17, 2022	Juli 17, 2025	140					DEIVIT	Application Engineer Design Neview
		MC68HCP11E0FN	MCU,512RAM,COP,				Full	Standard	Sole									Recommend LPC800 Family or Kinetis Family after
MC68HCP11E0FNE	935309335574	E	A/D	PLCC52	SOT238-4	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No					BLM1	Application Engineer Design Review
Wedding III w	33333333371	MC68HC11E0CFN	8BIT MCU, 512	. 20032	33.233	5	Full	Standard	Sole	34.1.27) 2022	34.177,2023	110					52.111	Recommend LPC800 Family or Kinetis Family after
MC68HC11E0CFNE2R	935309342518	E2R	BYTES RAM	PLCC52	SOT238-4	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No					BLM1	Application Engineer Design Review
		MC68HC11E0CFN	8BIT MCU, 512				Full	Standard	Sole	,	,							Recommend LPC800 Family or Kinetis Family after
MC68HC11E0CFNE2	935309342574	E2	BYTES RAM	PLCC52	SOT238-4	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No					BLM1	Application Engineer Design Review
		MC68HC11E0CFN	8BIT MCU, 512				Full	Standard	Sole	,	,							Recommend LPC800 Family or Kinetis Family after
MC68HC11E0CFNE3R	935313436518	E3R	BYTES RAM	PLCC52	SOT238-4	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No					BLM1	Application Engineer Design Review
		MC68HC11E0CFN	8BIT MCU, 512				Full	Standard	Sole									Recommend LPC800 Family or Kinetis Family after
MC68HC11E0CFNE3	935313436574	E3	BYTES RAM	PLCC52	SOT238-4	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No					BLM1	Application Engineer Design Review
			8-BIT															
		MC68HC11E0MF	MCU,512RAM,COP,				Full	Standard	Sole									Recommend LPC800 Family or Kinetis Family after
MC68HC11E0MFNE2	935323953574	NE2	A/D	PLCC52	SOT238-4	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No					BLM1	Application Engineer Design Review
			8-BIT															
			MCU,RAM,EE,A/D,L				Full	Standard	Sole									Recommend LPC800 Family or Kinetis Family after
MC68L11E1FNE2	935309375574	MC68L11E1FNE2	VD	PLCC52	SOT238-4	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No					BLM1	Application Engineer Design Review
		MC68HC11E1CFN	8BIT MCU,512				Full	Standard	Sole									Recommend LPC800 Family or Kinetis Family after
MC68HC11E1CFNE2R	935313465518	E2R	BYTES RAM	PLCC52	SOT238-4	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No					BLM1	Application Engineer Design Review
		MC68HC11E1CFN	8BIT MCU,512				Full	Standard	Sole									Recommend LPC800 Family or Kinetis Family after
MC68HC11E1CFNE2	935313465574	E2	BYTES RAM	PLCC52	SOT238-4	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No					BLM1	Application Engineer Design Review
A466011644541/5N52D	025240454540	MC68HC11E1VFN	8BIT MCU,512	DI CCE 2	COT222 4	DEC	Full	Standard	Sole		47 2022						D. 844	Recommend LPC800 Family or Kinetis Family after
MC68HC11E1VFNE3R	935318151518	E3R	BYTES RAM	PLCC52	SOT238-4	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No					BLM1	Application Engineer Design Review
MCCOLIC11F1VFNF2	025210151574	MC68HC11E1VFN	8BIT MCU,512	DI CCE 3	COT220 4	DEC	Full	Standard	Sole	lum 17 2022	lum 17, 2022	No					DIAM	Recommend LPC800 Family or Kinetis Family after
MC68HC11E1VFNE3	935318151574	E3	BYTES RAM	PLCC52	SOT238-4	RFS	Withdrawal Full	End-of-Life Standard	Source Sole	Jun 17, 2022	Jun 17, 2023	No					BLM1	Application Engineer Design Review
MC68HCP11E1CFNE3	935318969574	MC68HCP11E1CF NE3	8BIT MCU,512 BYTES RAM	PLCC52	SOT238-4	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No					BLM1	Recommend LPC800 Family or Kinetis Family after Application Engineer Design Review
WICOSHCFITEICFNES	933310909374	MC68HC11E1CFN	8 BIT MCU, 512	PLCC32	301236-4	NF3	Full	Standard	Sole	Juli 17, 2022	Juli 17, 2023	INO					PLIVIT	Recommend LPC800 Family or Kinetis Family after
MC68HC11E1CFNE3R	935318971518	E3R	BYTES EE	PLCC52	SOT238-4	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No					BLM1	Application Engineer Design Review
WICOSTICITETOTIVESIX	933318971318	MC68HC11E1CFN	8 BIT MCU, 512	FLCC32	301238-4	KI 3	Full	Standard	Sole	Juli 17, 2022	Juli 17, 2023	NO					BLIVIT	Recommend LPC800 Family or Kinetis Family after
MC68HC11E1CFNE3	935318971574	E3	BYTES EE	PLCC52	SOT238-4	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No					BLM1	Application Engineer Design Review
Wieddrichheid	333310371374	MC68HCP11E1CF	8BIT MCU,512	1 20032	301230 4	1113	Full	Standard	Sole	3411 17, 2022	3411 17, 2023	110					DEIVIT	Recommend LPC800 Family or Kinetis Family after
MC68HCP11E1CFNE2	935320959574	NE2	BYTES RAM	PLCC52	SOT238-4	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No					BLM1	Application Engineer Design Review
			8BIT			1												
		MC68L11E1CFNE	MCU,RAM,EE,A/D,L				Full	Standard	Sole									Recommend LPC800 Family or Kinetis Family after
MC68L11E1CFNE2	935322607574	2	VDC	PLCC52	SOT238-4	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No					BLM1	Application Engineer Design Review
		MC68HC11E1MF	8BIT MCU,512				Full	Standard	Sole	ĺ	,							Recommend LPC800 Family or Kinetis Family after
MC68HC11E1MFNE3	935323957574	NE3	BYTES RAM	PLCC52	SOT238-4	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No					BLM1	Application Engineer Design Review
		MC68HC11E9BCF	8BIT MCU,12K				Full	Standard	Sole									Recommend LPC800 Family or Kinetis Family after
MC68HC11E9BCFNE2	935318972574	NE2	BUFFALO ROM	PLCC52	SOT238-4	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No					BLM1	Application Engineer Design Review
		S711E20E0VFNE2	8BIT, 20K EPROM,				Full	Standard	Sole									Recommend LPC800 Family or Kinetis Family after
S711E20E0VFNE2R	935317461518	R	768RAM,	PLCC52	SOT238-4	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No					BLM1	Application Engineer Design Review
			8BIT, 20K EPROM,				Full	Standard	Sole									Recommend LPC800 Family or Kinetis Family after
S711E20E0VFNE2	935317461574	S711E20E0VFNE2	768RAM,	PLCC52	SOT238-4	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No					BLM1	Application Engineer Design Review
		MC68711E20CFN	8BIT, 20K EPROM,				Full	Standard	Sole									Recommend LPC800 Family or Kinetis Family after
MC68711E20CFNE3	935320989574	E3	768RAM	PLCC52	SOT238-4	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No					BLM1	Application Engineer Design Review
	1	MC68711E20CFN	8BIT, 20K EPROM,		1		Full	Standard	Sole									Recommend LPC800 Family or Kinetis Family after
MC68711E20CFNE2	935320996574	E2	768RAM	PLCC52	SOT238-4	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No					BLM1	Application Engineer Design Review
	1	MC68711E20MF	8BIT, 20K EPROM,		1		Full	Standard	Sole									Recommend LPC800 Family or Kinetis Family after
MC68711E20MFNE2	935323928574	NE2	768RAM	PLCC52	SOT238-4	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No			<u> </u>		BLM1	Application Engineer Design Review

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MC68711E20VFNE2	935323929574	MC68711E20VFN E2	8BIT, 20K EPROM, 768RAM	PLCC52	SOT238-4	RFS	Full Withdrawal	Standard End-of-Life	Sole Source	Jun 17. 2022	lun 17 2023	No	BLM1	Recommend LPC800 Family or Kinetis Family after Application Engineer Design Review
	303020323371	MC68711E20CFN	8BIT. 20K EPROM.	. 20052	50.250	15	Full	Standard	Sole	34 17, 2022	34.1.17, 2023		JEM2	Recommend LPC800 Family or Kinetis Family after
MC68711E20CFNE4	935309334574	E4	768RAM	PLCC52	SOT238-4	RFS	Withdrawal	End-of-Life		Jun 17, 2022	Jun 17, 2023	No	BLM1	Application Engineer Design Review
			8-BIT											
		MCHC11F1CFNE2	MCU,1KRAM,512EE				Full	Standard	Sole					Recommend LPC800 Family or Kinetis Family after
MCHC11F1CFNE2R	935309499518	R	,A/	PLCC68	SOT188-4	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No	BLM1	Application Engineer Design Review
			8-BIT											
			MCU,1KRAM,512EE				Full	Standard	Sole					Recommend LPC800 Family or Kinetis Family after
MCHC11F1CFNE2	935309499574	MCHC11F1CFNE2	,A/	PLCC68	SOT188-4	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No	BLM1	Application Engineer Design Review
			8-BIT											
		MCHC11F1CFNE4	MCU,1KRAM,512EE				Full	Standard	Sole					Recommend LPC800 Family or Kinetis Family after
MCHC11F1CFNE4R	935313597518	R	,A/	PLCC68	SOT188-4	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No	BLM1	Application Engineer Design Review
			8-BIT					6	6.1					D 11 D0000 5 11 16 11 6
MCHC11F1CFNE4	935313597574	MCHC11F1CFNE4	MCU,1KRAM,512EE	PLCC68	SOT188-4	RFS	Full Withdrawal	Standard End-of-Life	Sole Source	Jun 17, 2022	l 17 2022	N-	BLM1	Recommend LPC800 Family or Kinetis Family after
MCHC11F1CFNE4	935313597574	WICHCIIFICFNE4	,A/ 8-BIT	PLCC68	501188-4	KF5	Withdrawai	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No	BLIVII	Application Engineer Design Review
		MCHC11F1VFNE4	MCU,1KRAM,512EE				Full	Standard	Sole					Recommend LPC800 Family or Kinetis Family after
MCHC11F1VFNE4R	935314607518	R IVICHCIIFIVFINE4	.A/	PLCC68	SOT188-4	RES	Withdrawal	End-of-Life		Jun 17, 2022	lun 17 2023	No	BLM1	Application Engineer Design Review
IVICHCI1F1VFINE4K	333314007318	10	8-BIT	1 2000	301100 4	III 3	Withdiawai	Elia di Elic	Jource	Juli 17, 2022	Juli 17, 2025	110	DEIVIT	Application Engineer Design Review
			MCU.1KRAM.512EE				Full	Standard	Sole					Recommend LPC800 Family or Kinetis Family after
MCHC11F1VFNE4	935314607574	MCHC11F1VFNE4	.A/	PLCC68	SOT188-4	RFS	Withdrawal	End-of-Life		Jun 17. 2022	Jun 17. 2023	No	BLM1	Application Engineer Design Review
			8BIT							,	,			γγ σ σ σ
		MC68L11F1CFNE	MCU,1KRAM,512BY				Full	Standard	Sole					Recommend LPC800 Family or Kinetis Family after
MC68L11F1CFNE3	935318994574	3	TES	PLCC68	SOT188-4	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No	BLM1	Application Engineer Design Review
			8-BIT											
		MCHC11F1CFNE3	MCU,1KRAM,512EE				Full	Standard	Sole					Recommend LPC800 Family or Kinetis Family after
MCHC11F1CFNE3R	935319098518	R	,A/	PLCC68	SOT188-4	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No	BLM1	Application Engineer Design Review
			8-BIT											
		1	MCU,1KRAM,512EE				Full	Standard	Sole					Recommend LPC800 Family or Kinetis Family after
MCHC11F1CFNE3	935319098574	MCHC11F1CFNE3	,A/	PLCC68	SOT188-4	RFS	Withdrawal	End-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No	BLM1	Application Engineer Design Review
			8-BIT				FII	Chan dand	Cala					December of LDC000 Femily on Kingstin Femily 6
MCHC11F1VENES	025221002574	MCUC11F1VENES	MCU,1KRAM,512EE	PLCC68	SOT188-4	RFS	Full	Standard End-of-Life	Sole	lum 17, 2022	lum 17, 2022	No	BLM1	Recommend LPC800 Family or Kinetis Family after
MCHC11F1VFNE3	935321082574	MCHC11F1VFNE3	,A/	PLCC68	501188-4	KF5	Withdrawal	Ena-of-Life	Source	Jun 17, 2022	Jun 17, 2023	No	BLM1	Application Engineer Design Review