



Discontinuation Notification

CN-202111006DN

Issue date: 28 Dec 2021

Effective date: 28 Dec 2021

Here's your personalized quality information concerning products our customers and partners purchased from Nexperia.

For more details please contact your respective Nexperia CSR/AM.



Nexperia 2021 Year-End Discontinuation Notification

Discontinuation information

Nexperia 2021 Year-End Discontinuation Notification

Feedback

Your acknowledgement of this change, conform JEDEC J-STD-046, is expected till 28 Dec 2021. Lack of acknowledgement of the PCN constitutes acceptance of the change.

Additional information

[View Change Notification Online](#)

Introduction

This Discontinuation Notice confirms to your company that Nexperia B.V. 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 Nexperia 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 Nexperia.

While this Discontinuation Notice contains a number of Nexperia discontinued end-of-life Product Types, the Part Types Affected (PTA) list represents a small percentage of Nexperia 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. Nexperia B.V. 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 Nexperia B.V., 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 Nexperia B.V.'s continued support of your company's semiconductor requirements in the years to come.

Terminology

Discontinued Product Terminology: Part Types Affected List

ORDEABLE PART NUMBER:

Nexperia 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 Nexperia 3 year order/ship history.

DICONTINUED PART NUMBER:

Nexperia part number as carried by Nexperia 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. Nexperia 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 Nexperia remaining capacity to meet our customers, or our distributors, commercially reasonable last time buy orders. Limited Availability products will be scheduled by Nexperia 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 Nexperia.

AVAILIBILTY STANDARD END OF LIFE:

Standard End of Life Products Types have no known supply restriction and Nexperia customers and distributors' last time buy orders can be met according to Nexperia discontinued product (DOD) policy.

SOURCE:

Sole Source indicates that the Product Type being discontinued is unique to Nexperia B.V. 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 Nexperia will accept an order on the discontinued product. Nexperia 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 Nexperia will ship a discontinued product. Unless a Non-Manufacturable or Limited Availability condition and shorter time period is indicated in the PTA, Nexperia allows a twelve (12) month delivery time period for discontinued products measured from the Issue Date of the Discontinuation Notice. (For some products, Nexperia may extend the Last Time Delivery date beyond the standard horizon.)

DISCONTINUED PART 12NC:

Nexperia 12nc number represents the Nexperia 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:

Nexperia 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 Nexperia replacement product for the discontinued Nexperia type number is reference only information. Nexperia 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 Nexperia customers or distributors qualify such product to their specifications.

REPLACEMENT 12NC:

Any known Nexperia replacement 12nc for the discontinued Nexperia type number is reference only information. Nexperia 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 Nexperia customers or distributors qualify such product to their specifications.

REMARKS:

Additional information about the discontinued products

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 Nexperia 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 Nexperia.

1. DELIVERY DATES:

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

2. ORDER PLACEMENT:

Discontinued product orders placed with Nexperia are to be clearly identified as a 'Last Time Buy' order. Each order must: (a) reference Nexperia 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 Nexperia 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 Nexperia 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 Nexperia 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 Nexperia standalone quote is not in effect, the product unit price will be subject to Nexperia individual price quotation of your company's last time buy requirements.

4. ACKNOWLEDGEMENT & DELIVERY:

Nexperia will acknowledge (Confirm) each acceptable discontinued product order in writing or by electronic data interchange ('EDI'), and Nexperia will use its good faith efforts to meet your company's requested delivery date(s) wherever possible. However, Nexperia 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) Nexperia 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 Nexperia prior written authorization and payment of termination charges for the ordered discontinued products at the full product unit sales price.

b) Nexperia reserves its right to make changes in Nexperia 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 Nexperia 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 Nexperia 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: Nexperia shall, where possible, reasonably accept additional quantities of discontinued product order quantities that Nexperia quotes based upon your company's identified requirements.

IN THE EVENT OF CONFLICT FOR LIMITED AVAILABILITY DISCONTINUED PRODUCTS, THE QUANTITIES FOR NEXPERIA CUSTOMERS, OR NEXPERIA DISTRIBUTORS, ORDERS WILL BE DETERMINED BY NEXPERIA ON A 'FIRST-COME FIRST-SERVE BASIS'. THESE DISCONTINUED PRODUCTS ORDER QUANTITIES WILL ALSO BE SUBJECT TO NEXPERIA AVAILABLE INVENTORY AND REMAINING MANUFACTURING CAPACITY FOR THE DISCONTINUED PRODUCTS.

7. DISTRIBUTION SALES:

If you are a Nexperia distributor customer, please contact your authorized Nexperia 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 Nexperia discontinued products on our discontinued products Internet web site at:

8. LIMITED WARRANTY:

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

a) Nexperia will accept all valid discontinued product warranty claims for credit only, unless a replacement order is otherwise agreed to by Nexperia and the replacement product(s) can still be manufactured or otherwise delivered from Nexperia 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 Nexperia current Return Material Authorization ('RMA') procedures.

d) Except for Nexperia special distributor stock rotation policy returns only, there is no restocking of purchased discontinued product quantities allowed by Nexperia 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 Nexperia discontinued products will be the unmodified standard terms and conditions in Nexperia 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.

NEXPERIA B.V. ACCEPTS NO LIABILITY FOR EXCESS REPROCUREMENT COSTS, LABOR COSTS, OR LIABILITY FOR ANY SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES WHATSOEVER ASSOCIATED TO NEXPERIA DISCONTINUED PRODUCTS, OR ASSOCIATED WITH NEXPERIA FINAL MANUFACTURE AND PERFORMANCE AGAINST ANY LAST TIME BUY ORDERS RELATED TO THE DISCONTINUED PRODUCTS COVERED BY THIS NOTICE.

Contact and support

For all Quality Notification content inquiries, please contact your local Nexperia Sales Support Team.

For specific questions on this notice or the products affected please contact our specialist directly: pcn@nexperia.com

In case of distribution, please contact you distribution partner.

About Nexperia B.V.

We at Nexperia are the efficiency semiconductor company. We deliver over 90 billion products a year and as such service thousands of global customers, both directly and through our extensive network of channel partners. We are at the heart of billions of electronic devices in the Automotive, Mobile, Industrial, Consumer, Computing, and Communication Infrastructure segments.

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SalesItem_name	SalesItem_orderablePartNumber	SalesOrder_customerPartNumber	ProductType_name	BasicType_description	PackageOutlineVersion_description	PackageType_description	SalesItem_state	SalesItem_discontinuationType	SalesItem_availability	SalesItem_source	SalesItem_lastTimeBuyDate	SalesItem_lastTimeShipDate	SalesItem_customerSpecificIndicator	Replacement_SalesItem_orderablePartNumber	Replacement_SalesItem_name	Replacement_ProductType_name	Replacement_BasicType_description	BusinessLine_description
935189660112	74HC137DB,112		74HC137DB	3-to-8 line decoder, demultiplexer with address latches; inverting	SOT338-1	SSOP16	DOD	Version withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	74HC137PWJ	935691223118	74HC137PW	3-to-8 line decoder/demultiplexer; inverting	Analog & Logic
935189660118	74HC137DB,118		74HC137DB	3-to-8 line decoder, demultiplexer with address latches; inverting	SOT338-1	SSOP16	DOD	Version withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	74HC137PWJ	935691223118	74HC137PW	3-to-8 line decoder/demultiplexer; inverting	Analog & Logic
935189820112	74HC237DB,112		74HC237DB	3-to-8 line decoder, demultiplexer with address latches	SOT338-1	SSOP16	DOD	Version withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	74HC237PWJ	935691224118	74HC237PW	3-to-8 decoder/demultiplexer with address latches	Analog & Logic
935189820118	74HC237DB,118		74HC237DB	3-to-8 line decoder, demultiplexer with address latches	SOT338-1	SSOP16	DOD	Version withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	74HC237PWJ	935691224118	74HC237PW	3-to-8 decoder/demultiplexer with address latches	Analog & Logic
935190070112	74HC4351DB,112		74HC4351DB	8-channel analog multiplexer/demultiplexer with latch	SOT339-1	SSOP20	DOD	Version withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	74HC4351PWJ	935691218118	74HC4351PW	Single-pole octal-throw analog switch with latch	Analog & Logic
935190070118	74HC4351DB,118		74HC4351DB	8-channel analog multiplexer/demultiplexer with latch	SOT339-1	SSOP20	DOD	Version withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	74HC4351PWJ	935691218118	74HC4351PW	Single-pole octal-throw analog switch with latch	Analog & Logic

93519013 0112	74HC540DB,112		74HC540DB	Octal buffer/line driver; 3-state; inverting	SOT339-1	SSOP20	DOD	Version withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	74HC540PWJ	935691219118	74HC540PW	Octal inverter/line driver; 3-state	Analog & Logic
93519013 0118	74HC540DB,118		74HC540DB	Octal buffer/line driver; 3-state; inverting	SOT339-1	SSOP20	DOD	Version withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	74HC540PWJ	935691219118	74HC540PW	Octal inverter/line driver; 3-state	Analog & Logic
93519016 0112	74HC594DB,112		74HC594DB	8-bit shift register with output register	SOT338-1	SSOP16	DOD	Version withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	74HC594PWJ	935691221118	74HC594PW	8-bit serial-in/parallel-out shift register	Analog & Logic
93519016 0118	74HC594DB,118		74HC594DB	8-bit shift register with output register	SOT338-1	SSOP16	DOD	Version withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	74HC594PWJ	935691221118	74HC594PW	8-bit serial-in/parallel-out shift register	Analog & Logic
93519029 0112	74HC7540DB,112		74HC7540DB	Octal Schmitt trigger buffer/line driver; 3-state; inverting	SOT339-1	SSOP20	DOD	Version withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	74HC7540PWJ	935691207118	74HC7540PW	Octal Schmitt trigger buffer/line driver; 3-state	Analog & Logic
93519029 0118	74HC7540DB,118		74HC7540DB	Octal Schmitt trigger buffer/line driver; 3-state; inverting	SOT339-1	SSOP20	DOD	Version withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	74HC7540PWJ	935691207118	74HC7540PW	Octal Schmitt trigger buffer/line driver; 3-state	Analog & Logic
93519005 0112	74HCT4094DB,112		74HCT4094DB	8-stage shift-and-store bus register	SOT338-1	SSOP16	DOD	Version withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	74HCT4094PWJ	935691210118	74HCT4094PW	8-stage shift-and-store bus register; 3-state	Analog & Logic
93519005 0118	74HCT4094DB,118		74HCT4094DB	8-stage shift-and-store bus register	SOT338-1	SSOP16	DOD	Version withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	74HCT4094PWJ	935691210118	74HCT4094PW	8-stage shift-and-store bus register; 3-state	Analog & Logic
93519012 0112	74HCT540DB,112		74HCT540DB	Octal buffer/line driver; 3-state; inverting	SOT339-1	SSOP20	DOD	Version withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	74HCT540PWJ	935691211118	74HCT540PW	Octal inverter/line driver; 3-state	Analog & Logic
93519012 0118	74HCT540DB,118		74HCT540DB	Octal buffer/line driver; 3-state; inverting	SOT339-1	SSOP20	DOD	Version withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	74HCT540PWJ	935691211118	74HCT540PW	Octal inverter/line driver; 3-state	Analog & Logic
93528093 9112	74HCT594DB,112		74HCT594DB	8-bit shift register with output register	SOT338-1	SSOP16	DOD	Version withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	74HCT594PWJ	935691214118	74HCT594PW	8-bit serial-in/parallel-out shift register	Analog & Logic
93528093 9118	74HCT594DB,118		74HCT594DB	8-bit shift register with output register	SOT338-1	SSOP16	DOD	Version withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	74HCT594PWJ	935691214118	74HCT594PW	8-bit serial-in/parallel-out shift register	Analog & Logic
93519018 0112	74HCT597DB,112		74HCT597DB	8-bit shift register with input flip-flops	SOT338-1	SSOP16	DOD	Version withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	74HCT597PWJ	935691212118	74HCT597PW	8-bit shift register with input flip-flops	Analog & Logic
93519018 0118	74HCT597DB,118		74HCT597DB	8-bit shift register with input flip-flops	SOT338-1	SSOP16	DOD	Version withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	74HCT597PWJ	935691212118	74HCT597PW	8-bit shift register with input flip-flops	Analog & Logic
93406377 2118	BUK661R8-30C,118		BUK661R8-30C	BUK661R8-30C	SOT404	D2PAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes
93406422 7118	BUK661R9-40C,118		BUK661R9-40C	BUK661R9-40C	SOT404	D2PAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes
93405670 2118	BUK7222-55A,118		BUK7222-55A	BUK7222-55A	SOT428	DPAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes
93405624 8118	BUK7277-55A,118		BUK7277-55A	N-channel TrenchMOS standard level FET	SOT428	DPAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes
93406642 5127	BUK758R3-40E,127		BUK758R3-40E	BUK758R3-40E	SOT78A	SIL3P	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes
93405711 3118	BUK7610-100B,118		BUK7610-100B	N-channel TrenchMOS standard level FET	SOT404	D2PAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes
93405602 7118	BUK7640-100A,118		BUK7640-100A	BUK7640-100A	SOT404	D2PAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes
93466247 8115	BUK7Y160-100PX		BUK7Y160-100P	BUK7Y160-100P	SOT669	LPAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes
93406330 8115	BUK7Y18-55B,115		BUK7Y18-55B	BUK7Y18-55B	SOT669	LPAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes
93406331 7115	BUK7Y20-30B,115		BUK7Y20-30B	BUK7Y20-30B	SOT669	LPAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes
93466247 7115	BUK7Y80-100PX		BUK7Y80-100P	BUK7Y80-100P	SOT669	LPAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes
93405541 4118	BUK9606-55A,118		BUK9606-55A	N-channel TrenchMOS logic level FET	SOT404	D2PAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes
93405588 4118	BUK9628-100A,118		BUK9628-100A	BUK9628-100A	SOT404	D2PAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes

93406331 8115	BUK9Y07-30B,115		BUK9Y07-30B	BUK9Y07-30B	SOT669	LFPAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes
93406017 1115	BUK9Y11-30B,115		BUK9Y11-30B	BUK9Y11-30B	SOT669	LFPAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes
93406330 9115	BUK9Y12-55B,115		BUK9Y12-55B	BUK9Y12-55B	SOT669	LFPAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	BUK9Y12-55B/C3X	934067383115	BUK9Y12-55B/C3	BUK9Y12-55B	MOS Discretes
93406331 9115	BUK9Y22-30B,115		BUK9Y22-30B	BUK9Y22-30B	SOT669	LFPAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes
93466029 3115	PESD1USB3B/CX		PESD1USB3 B/C	ESD protection for differential data lines			WIT	Version withdrawal	Limited	Multiple	2021-12-31	2021-12-31	No	PESD1USB3B/CZ	934660293087	PESD1USB3B/C	ESD protection for differential data lines	Bipolar Discretes
93466028 9115	PESD1USB3S/CX		PESD1USB3 S/C	ESD protection for differential data lines			WIT	Version withdrawal	Limited	Multiple	2021-12-31	2021-12-31	No	PESD1USB3S/CZ	934660289087	PESD1USB3S/C	ESD protection for differential data lines	Bipolar Discretes
93466029 4115	PESD2USB3B/CX		PESD2USB3 B/C	ESD protection for differential data lines			WIT	Version withdrawal	Limited	Multiple	2021-12-31	2021-12-31	No	PESD2USB3B/CZ	934660294087	PESD2USB3B/C	ESD protection for differential data lines	Bipolar Discretes
93466029 1115	PESD2USB3S/CX		PESD2USB3 S/C	ESD protection for differential data lines			WIT	Version withdrawal	Limited	Multiple	2021-12-31	2021-12-31	No	PESD2USB3S/CZ	934660291087	PESD2USB3S/C	ESD protection for differential data lines	Bipolar Discretes
93466029 5115	PESD3USB3B/CX		PESD3USB3 B/C	ESD protection for differential data lines			WIT	Version withdrawal	Limited	Multiple	2021-12-31	2021-12-31	No	PESD3USB3B/CZ	934660295087	PESD3USB3B/C	ESD protection for differential data lines	Bipolar Discretes
93466029 2115	PESD3USB3S/CX		PESD3USB3 S/C	ESD protection for differential data lines			WIT	Version withdrawal	Limited	Multiple	2021-12-31	2021-12-31	No	PESD3USB3S/CZ	934660292087	PESD3USB3S/C	ESD protection for differential data lines	Bipolar Discretes
93406822 9115	PH1430DLSX		PH1430DLS	PH1430DLS	SOT669	LFPAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	PSMN1R4-30YLDX	934068236115	PSMN1R4-30YLD	PSMN1R4-30YLD	MOS Discretes
93406797 8115	PH2230DLSX		PH2230DLS	PH2230DLS	SOT669	LFPAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	PSMN2R4-30YLDX	934067965115	PSMN2R4-30YLD	PSMN2R4-30YLD	MOS Discretes
93406308 4115	PH2530AL,115		PH2530AL	PH2530AL	SOT669	LFPAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	PSMN2R2-25YLC,115	934065199115	PSMN2R2-25YLC	PSMN2R2-25YLC	MOS Discretes
93406736 3115	PH3830DLX		PH3830DL	PH3830DL	SOT669	LFPAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	PSMN4R0-30YLDX	934067796115	PSMN4R0-30YLD	PSMN4R0-30YLD	MOS Discretes
93406736 4115	PH4030DLAX		PH4030DLA	PH4030DLA	SOT669	LFPAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	PSMN4R0-30YLDX	934067796115	PSMN4R0-30YLD	PSMN4R0-30YLD	MOS Discretes
93406993 5115	PH4030DLVX		PH4030DLV	PH4030DLV	SOT669	LFPAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	PSMN4R0-30YLDX	934067796115	PSMN4R0-30YLD	PSMN4R0-30YLD	MOS Discretes
93406736 6115	PH5830DLX		PH5830DL	PH5830DL	SOT669	LFPAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	PSMN6R0-30YLDX	934067797115	PSMN6R0-30YLD	PSMN6R0-30YLD	MOS Discretes
93406746 3115	PH6030DLBX		PH6030DLB	PH6030DLB	SOT669	LFPAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	PSMN6R0-30YLDX	934067797115	PSMN6R0-30YLD	PSMN6R0-30YLD	MOS Discretes
93407019 8115	PH6030DLV-CBSNX		PH6030DLV -CBSN	PH6030DLV	SOT669	LFPAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	PSMN6R0-30YLDX	934067797115	PSMN6R0-30YLD	PSMN6R0-30YLD	MOS Discretes
93406993 6115	PH6030DLVX		PH6030DLV	PH6030DLV	SOT669	LFPAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	PSMN6R0-30YLDX	934067797115	PSMN6R0-30YLD	PSMN6R0-30YLD	MOS Discretes
93406780 4115	PH7730DLX		PH7730DL	PH7730DL	SOT669	LFPAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	PSMN7R5-30YLDX	934067967115	PSMN7R5-30YLD	PSMN7R5-30YLD	MOS Discretes
93405569 9118	PHB18NQ10T,118		PHB18NQ1 OT	PHB18NQ10T	SOT404	D2PAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes
93405661 5118	PHB20N06T,118		PHB20N06T	PHB20N06T	SOT404	D2PAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes
93405684 0118	PHB66NQ03LT,118		PHB66NQ03LT	PHB66NQ03LT	SOT404	D2PAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes
93405850 2127	PHP27NQ11T,127		PHP27NQ1 1T	110V GEN 2 N-CHANNEL TRENCH	SOT78	SIL3P	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes
93466026 6115	PMN120ENEX		PMN120ENE	PMN120ENE	SOT457	SC-74	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	PMN120ENEAX	934069658115	PMN120ENE	PMN120ENE	MOS Discretes
93466026 1115	PMN230ENEX		PMN230ENE	PMN230ENE	SOT457	SC-74	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	PMN230ENEAX	934069659115	PMN230ENE	PMN230ENE	MOS Discretes
93407077 9115	PMPB40ENAX		PMPB40ENA	PMPB40ENA	SOT1220	SOT1220	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	BUK6D43-60EX	934660212115	BUK6D43-60E	BUK6D43-60E	MOS Discretes
93407078 3115	PMPB45EPAX		PMPB45EPA	PMPB45EPA	SOT1220	SOT1220	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No	BUK6D43-40PX	934660216115	BUK6D43-40P	BUK6D43-40P	MOS Discretes
93406682 1118	PSMN017-30BL,118		PSMN017-30BL	PSMN017-30BL	SOT404	D2PAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes
93406874 8127	PSMN018-100PSFQ		PSMN018-100PSF	Trench 8 (SOT78)	SOT78	SIL3P	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes
93406633 7118	PSMN022-30BL,118		PSMN022-30BL	PSMN022-30BL	SOT404	D2PAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes
93406621 1118	PSMN027-100BS,118		PSMN027-100BS	PSMN027-100BS	SOT404	D2PAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes
93406633 8118	PSMN1R6-30BL,118		PSMN1R6-30BL	PSMN1R6-30BL	SOT404	D2PAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes
93406634 1118	PSMN2R0-30BL,118		PSMN2R0-30BL	PSMN2R0-30BL	SOT404	D2PAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes
93406632 7118	PSMN2R8-40BS,118		PSMN2R8-40BS	PSMN2R8-40BS	SOT404	D2PAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes
93406632 9118	PSMN3R4-30BL,118		PSMN3R4-30BL	PSMN3R4-30BL	SOT404	D2PAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes

93466257 1115	PSMP080-100YSX		PSMP080- 100YS	PSMP080- 100YS	SOT669	LFAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes
93466257 2115	PSMP160-100YSX		PSMP160- 100YS	PSMP160- 100YS	SOT669	LFAK	DOD	Full withdrawal	Standard End of life	Multiple	2022-06-30	2022-12-31	No					MOS Discretes