

Title of Change:	Product discontinuance for Commercial Imager products from LFoundry Fab
Last Time Buy Date:	30 Jun 2027
Last Ship Date:	31 Dec 2027
Contact information:	Contact your local onsemi Sales Office
Type of notification:	Customers must notify onsemi (< PCN.Support@onsemi.com >) in writing within 90 days of receipt of this notification if they consider the discontinued product to be "Sole Source." onsemi and the customer may negotiate an appropriate End-of-Life.

Description and Purpose:

onsemi wishes to inform customers of its plan to discontinue the following products. The current manufacturing location for these products is no longer available to support additional demand, and available inventory is limited. Customers are encouraged to submit final purchase orders before the Last Time Buy Date.

Orders will be fulfilled on a first-come, first-served basis until inventory is depleted.

Affected products do not have pin-to-pin replacements but onsemi has similar performing products identified in this notification. Contact onsemi Sales team listed below for information on replacement options.

PLEASE NOTE: onsemi may implement minimum order quantities or dollar amounts based on inventories available. Also, Devices on this Product Discontinuance become NCNR (Non-Cancelable, Non-Returnable).

For questions or concerns regarding this notification, please contact your local sales office or customer service representative.

Additional contacts are:

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NOTE: UPON PUBLICATION OF THIS DISCONTINUANCE NOTICE, CUSTOMERS ARE ALLOWED TO PLACE FINAL LIFETIME PURCHASE ORDERS UNTIL THE LAST TIME BUY DATE REFERENCED IN THIS DOCUMENT. ACCEPTANCE IS SUBJECT TO REASONABLE ORDER QUANTITIES, PRODUCT AVAILABILITY, AND ALL OTHER APPLICABLE TERMS AND CONDITIONS.

NOTE: TO ALLOW AN ORDERLY EXIT FROM THE MARKET, ONSEMI PLANS TO DELIVER THE PRODUCT ONLY UNTIL THE LAST SHIP DATE REFERENCED IN THIS DOCUMENT. HOWEVER, ONSEMI, AT ITS SOLE DISCRETION, RESERVES THE RIGHT TO EXTEND THE LAST SHIP DATE.

List of Affected Parts:

Note: Only the standard (off the shelf) part numbers are listed in this section. Any custom parts affected by this notification are shown in the customer specific addendum copy. Link to the addendum copy is provided on the email notification sent to the impacted customer/s, or on the **Customized Portal**.

***Replacement Part:** Replacement part/s listed in this notification is a snapshot at the time of distribution. For more details on the replacement parts, visit the onsemi website <https://www.onsemi.com/products/product-services/find-replace-obsolete-eol-products>. For further assistance regarding replacement parts and alternatives, please contact your onsemi local sales team.

****Replacement Type:** Indicates the level of equivalence between a recommended replacement and part to be discontinued.

(1)**Similar:** Pinout configuration an/or package type may differ; electrical equivalence may be classified as upgrade, downgrade, mixed, or Direct.

(2)**Direct:** Identical pinout configuration and package type; electrical equivalence is either Direct or Upgrade.

Part to be Discontinued	Recommended Replacement part	Replacement Type	Supplier
AR0134CSC00SPCA0-DPBR	AR0145CSC00SMKA0-CP	Similar, Not pin-to-pin	onsemi
AR0134CSC00SUEA0-TPBR	AR0145CSC00SMKA0-CP	Similar, Not pin-to-pin	onsemi
AR0134CSC00SPCA0-DPBR	AR0145CSC00SMKA0-CP	Similar, Not pin-to-pin	onsemi
AR0134CSC00SPCA0-DRBR	AR0145CSC00SMKA0-CP	Similar, Not pin-to-pin	onsemi
AR0134CSC00SUEA0-DPBR	AR0145CSC00SMKA0-CP	Similar, Not pin-to-pin	onsemi
AR0134CSC00SUEA0-DRBR	AR0145CSC00SMKA0-CP	Similar, Not pin-to-pin	onsemi
AR0134CSC25SUEA0-DPBR	AR0145CSC28SMKA0-CP	Similar, Not pin-to-pin	onsemi
AR0134CSC25SUEA0-DRBR	AR0145CSC28SMKA0-CP	Similar, Not pin-to-pin	onsemi
AR0135CS2C00SUEA0-DPBR	AR0145CSC00SMKA0-CP	Similar, Not pin-to-pin	onsemi
AR0135CS2C00SUEA0-DPBR2	AR0145CSC00SMKA0-CP2	Similar, Not pin-to-pin	onsemi
AR0135CS2C00SUEA0-DRBR	AR0145CSC00SMKA0-CP	Similar, Not pin-to-pin	onsemi
AR0135CS2C19SUEA0-DPBR2	AR0145CSC28SMKA0-CP2	Similar, Not pin-to-pin	onsemi
AR0135CS2M00SUEA0-DPBR	AR0145CSC00SMKA0-CP	Similar, Not pin-to-pin	onsemi
AR0135CS2M00SUEA0-DPBR2	AR0145CSC00SMKA0-CP2	Similar, Not pin-to-pin	onsemi
AR0135CS2M00SUEA0-DRBR	AR0145CSC00SMKA0-CP	Similar, Not pin-to-pin	onsemi
AR0135CS2M00SUEA0-TPBR	AR0145CSC00SMKA0-CP	Similar, Not pin-to-pin	onsemi
AR0135CS2M25SUEA0-DPBR	AR0145CSC28SMKA0-CP	Similar, Not pin-to-pin	onsemi
AR0135CS2M25SUEA0-DPBR2	AR0145CSC28SMKA0-CP2	Similar, Not pin-to-pin	onsemi
AR0135CS2M25SUEA0-DRBR	AR0145CSC28SMKA0-CP	Similar, Not pin-to-pin	onsemi
AR0135CS2M25SUEA0-TPBR	AR0145CSC28SMKA0-CP	Similar, Not pin-to-pin	onsemi
AR0144CSC00SUKA0-CPBR	AR0145CSC00SMKA0-CP	Similar, Not pin-to-pin	onsemi
AR0144CSC00SUKA0-CPBR2	AR0145CSC00SMKA0-CP2	Similar, Not pin-to-pin	onsemi
AR0144CSC20SUD20	AR0145CSC28SMD20	Similar, Not pin-to-pin	onsemi
AR0144CSC20SUKA0-CPBR	AR0145CSC28SMKA0-CP	Similar, Not pin-to-pin	onsemi
AR0144CSC20SUKA0-CPBR2	AR0145CSC28SMKA0-CP2	Similar, Not pin-to-pin	onsemi
AR0144CSC20SUKA0-CRBR	AR0145CSC28SMKA0-CR	Similar, Not pin-to-pin	onsemi
AR0144CSC00SUKA0-CPBR	AR0145CSC00SMKA0-CP	Similar, Not pin-to-pin	onsemi



AR0144CSSM00SUKA0-CPBR2	AR0145CSSM00SMKA0-CP2	Similar, Not pin-to-pin	onsemi
AR0144CSSM00SUKA0-CRBR	AR0145CSSM00SMKA0-CR	Similar, Not pin-to-pin	onsemi
AR0144CSSM20SUKA0-CPBR	AR0145CSSM28SMKA0-CP	Similar, Not pin-to-pin	onsemi
AR0144CSSM20SUKA0-CPBR2	AR0145CSSM28SMKA0-CP2	Similar, Not pin-to-pin	onsemi
AR0144CSSM20SUKA0-CRBR	AR0145CSSM28SMKA0-CR	Similar, Not pin-to-pin	onsemi
AR0144CSSM28SUD20	AR0145CSSM28SMKA0-CP	Similar, Not pin-to-pin	onsemi
AR0144CSSM28SUKA0-CPBR	AR0145CSSM28SMKA0-CP2	Similar, Not pin-to-pin	onsemi
AR0144CSSM28SUKA0-CPBR2	AR0145CSSM28SMKA0-CR	Similar, Not pin-to-pin	onsemi
NOIX0SE030KB-GTI	#NONE	#NONE	#NA
NOIX0SE045KB-GTI	#NONE	#NONE	#NA
NOIX0SN030KB-GTI	#NONE	#NONE	#NA
NOIX0SN045KB-GTI	#NONE	#NONE	#NA
NOIX1SE020KB-GTI	#NONE	#NONE	#NA
NOIX1SE030KB-GTI	#NONE	#NONE	#NA
NOIX1SE032KB-GTI	#NONE	#NONE	#NA
NOIX1SE045KB-GTI	#NONE	#NONE	#NA
NOIX1SN020KB-GTI	#NONE	#NONE	#NA
NOIX1SN030KB-GTI	#NONE	#NONE	#NA
NOIX1SN032KB-GTI	#NONE	#NONE	#NA
NOIX1SN045KB-GTI	#NONE	#NONE	#NA
NOIX2SE045KB-GTI	#NONE	#NONE	#NA
NOIX2SN045KB-GTI	#NONE	#NONE	#NA
NOIX0SN045KB-XWC	#NONE	#NONE	#NA
NOIX0SN032KB-GTI	#NONE	#NONE	#NA
NOIX0SE032KB-GTI	#NONE	#NONE	#NA