

Document Receipt Acknowledgement
Date:
Section:
Name:



Document Number: D10153-A-D7300

PD Ref.: DM-R26-034

Date: Aug. 5, 2026

Attention:

TTI

Product Withdrawal Notice

Pyroelectric infrared sensor IRS-D series (SMD Digital type)

Dear. Valued Customer

Thank you very much for your great and continued support for business with Murata.

This is the official notification that some of our products will be discontinued as detailed below.

Please review this, and approve in writing by Approval Due Date.

Also, please place Last Time Buy Order by the Last Time Order Due Date as needed.

Your understanding and support are highly appreciated.

1. Product Type, Customer/Murata/Alternative Part Numbers:

Product Type: Pyroelectric infrared sensor IRS-D series (SMD Digital type)

Please refer to the attached documents for detailed Part Numbers' information.

2. Reasons/Background:

This product has been promoted as a digital SMD-type infrared sensor designed for IoT devices and smart sensor applications, offering high performance, compact size, and low power consumption.

We have continued proposal and sales activities mainly in the target markets.

However, replacement demand from existing products and solutions has remained extremely limited.

In addition, the area in which market requirements align with the product's value proposition and pricing has proven to be narrower than initially expected.

As a result, business expansion has fallen significantly below our original assumptions.

In light of these circumstances, and after careful consideration, we have decided to discontinue this product business.

3. Approval Due: May., 31, 2027

Please review this, and reply to Sales for this Notice in writing by Due Date.

In case we do not get any contacts by the Due Date,

we will assume that this Notice with all its contents has been accepted.

4. Product Withdrawal Schedule:

Last Time Order Due (*): Jul. 31, 2027

Last Shipment Date: Mar. 31, 2028

* : Last Time Order is the subject to Minimum Order Quantity and Package Quantity.

Order Cancel and Product Return can be accepted only in the case of quality issue.

Please place Last Time Buy Order by the Last Time Order Due Date as needed.

We cannot receive any orders after Last Time Order Due.

5. Contact Window:

Should you have any questions or concerns,

please contact Murata Sales, Representative, or Distributor in your area.

Truly Yours. Thank you.

Murata Manufacturing, Co., Ltd.

Product Engineering Department, Functional Device Division

General Manager Brad Kakida



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Confirmation Letter

TTI

Murata Manufacturing, Co., Ltd.

Product Withdrawal Confirmation

Product Type: Pyroelectric infrared sensor IRS-D series (SMD Digital type)

Last Time Order Due: Jul. 31, 2027

Last Shipment Date: Mar. 31, 2028

Product Withdrawal detailed below is

- ☐ accepted, and we will not place Last Time Order.
- ☐ accepted, and we will place Last Time Order as below.

Last Time Order Schedule:

Last Shipment Schedule:

Comments, Questions, etc.

Signature

Date: (MM, DD, YYYY)

Title:

Name:

Customer Part Number	Murata Part Number	Alternative Part
	IMKX-A001 (Sample)	N/A
	IMX-A001 (Sample)	N/A
	IRS-D200ST00R1 (Sample)	N/A
	IRS-D500ST00R1 (Sample)	N/A
MURIRS-D200ST00R1	IRS-D200ST00R1	N/A
	IMKX-A001 (Sample)	N/A
	IMX-A001 (Sample)	N/A
	IRS-D200ST00R1 (Sample)	N/A
	IRS-D500ST00R1 (Sample)	N/A
MURIRS-D200ST00R1	IRS-D200ST00R1	N/A

Pyroelectric Infrared Sensor (SMD type) Product Discontinuation Notice

Functional Devices Product Development Dept.1
Functional Devices Division
Murata Manufacturing Co.,Ltd.

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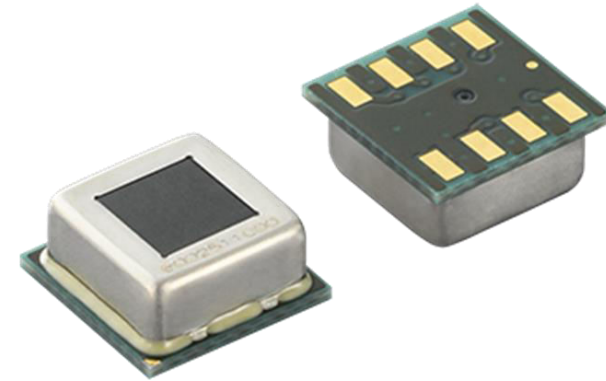
■ Murata regrets to announce the end of production of Pyroelectric Infrared Sensor (SMD type).

■ Discontinued products

- IRS-D200ST00R1
- IRS-D500ST00R1

■ Schedule

- LTB : Jul.,2027
- End of Production / Final shipment : Mar.,2028



Discontinuation of SMD PIR

DM-R26-031

muRata

Although this product was developed primarily for the IoT market, we have determined, based on market needs and demand trends, that continuing the business and ensuring stable supply will be difficult. Accordingly, we have decided to discontinue production as outlined below.

Notification : August 2026

LTB : July 2027

End of Production / Final Shipment : March 2028

This product has been promoted as a digital SMD-type infrared sensor designed for IoT devices and smart sensor applications, offering high performance, compact size, and low power consumption.

We have continued proposal and sales activities mainly in the target markets.

However, replacement demand from existing products and solutions has remained extremely limited.

In addition, the area in which market requirements align with the product's value proposition and pricing has proven to be narrower than initially expected.

As a result, business expansion has fallen significantly below our original assumptions.

In light of these circumstances, and after careful consideration, we have decided to discontinue this product business.



EOL Schedule

DM-R26-031



2026						2027												2028			
Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
	● Termination notice (Aug., 2026)																				
												● Final order (Jul, 2027)									
																				● Last shipment (Mar., 2028)	
Murata Production																					

Consultation on how to proceed in the future

DM-R26-031

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1. Request for suspension of consideration and adoption to new models

We would appreciate it if you would take the necessary steps for adopting to new models stopped.

2. Request for a schedule to the end of the products

We would be pleased to work with you to determine the required Last Time Buy quantity for your products.

We would appreciate it if you could provide the lifetime quantity of your products or consider to replace it with another company's products.

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Affected PN
IRS-D200ST00R1
IRS-D500ST00R1