

Product Advisory (PA)

Subject: Change of the standard outer label of Renesas Electronics

Publication Date:

Initial: September 1, 2023

Rev 1: December 8, 2025

Effective Date: Refer to Appendix A to D

Revision Description:

Initial Release

Rev 1: Update the country of origin on the outer label to show two countries: Fabrication and Assembly.



- ① Pb-Free's Logo Mark
- ② Pb-Free Detail Spec Rank
- ③ Case Number
- ④ From address
- ⑤ To address
- ⑥ Package ID
- ⑦ Customer Parts Number
- ⑧ Renesas Parts Number
- ⑨ Purchase Order Number
- ⑩ Quantity
- ⑪ Country Of Origin
- ⑫ Delivery Order Number
- ⑬ Gross Weight
- ⑭ Package Count
- ⑮ Renesas internal use area

Description of Change:

Renesas Electronics will update and streamline the standard outer labels in shipments for all products in conjunction with our systems integration plan.

Kindly refer to Appendix A to D for comparison on the current and new standard labels.

There is no change in barcode specifications (EAN-128 (GS1-128)) and saved data.

Affected Product List:

All products, including legacy Intersil, IDT, Dialog and Renesas except custom-labeled products.

Reason for Change:

To integrate company-wide outer labels through the integration of SCM systems, including logistic systems.

Impact on Fit, Form, Function, Quality & Reliability:

This change will have no impact on the form, fit, function, quality, reliability and environmental compliance of the devices.

Qualification Status: Not applicable

Sample Availability Date: Not applicable

Device Material Declaration: Not applicable

Note:

The effective dates of Renesas standard outer label and standard interior label will be as follows, according to OneRenesas Program schedule.

Legacy INTERSIL, IDT, DIALOG	May 2026
Legacy RENESAS	Between 2027 and 2028 (tentative)

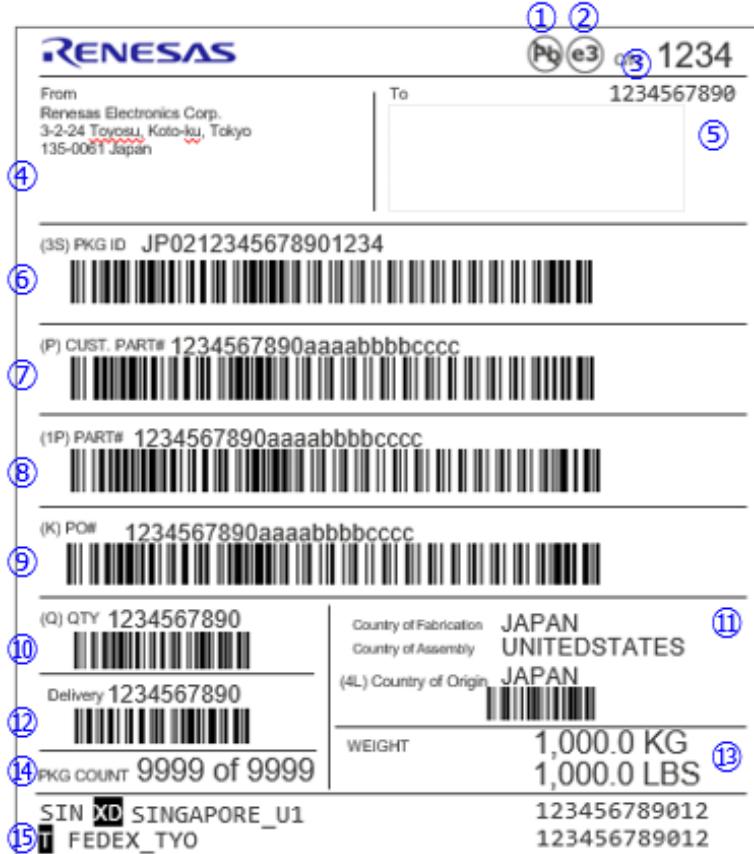
Questions or requests pertaining to this change notice, including additional data, must be sent to Renesas within 30 days of the publication date.

APPENDIX A: REN-POWER (LEGACY INTERSIL) PRODUCTS

Effective Date: May 2026

Product Identification:

The new standard outer label after the change is as follows.



- ①** Pb-Free's Logo Mark
- ②** Pb-Free Detail Spec Rank
- ③** Case Number
- ④** From address
- ⑤** To address
- ⑥** Package ID
- ⑦** Customer Parts Number
- ⑧** Renesas Parts Number
- ⑨** Purchase Order Number
- ⑩** Quantity
- ⑪** Country Of Origin
- ⑫** Delivery Order Number
- ⑬** Gross Weight
- ⑭** Package Count
- ⑮** Renesas internal use area

Comparison before and after change for REN-POWER (LEGACY INTERSIL) products

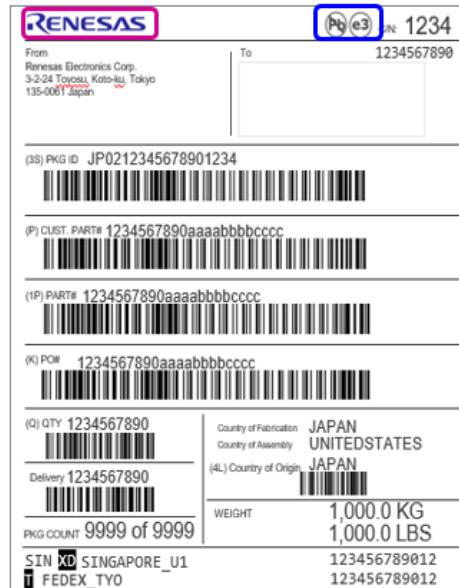
GAP POINTS CURRENT AND NEW / REN-POWER (LEGACY INTERSIL)



Barcode coding: EAN-128



Approx.
130mm



Approx.

104mm

Barcode coding: EAN-128

Gap Points

- Added Items**
Renesas Logo Mark
- Design Change Items**
Pb-Free's Logo Mark (RoHS Compliant)
- Delete Items**
MSL and reflow spec. (Move to inner label.)

CHIPS FROM

For additional information regarding this notice, please contact your regional change coordinator (below)

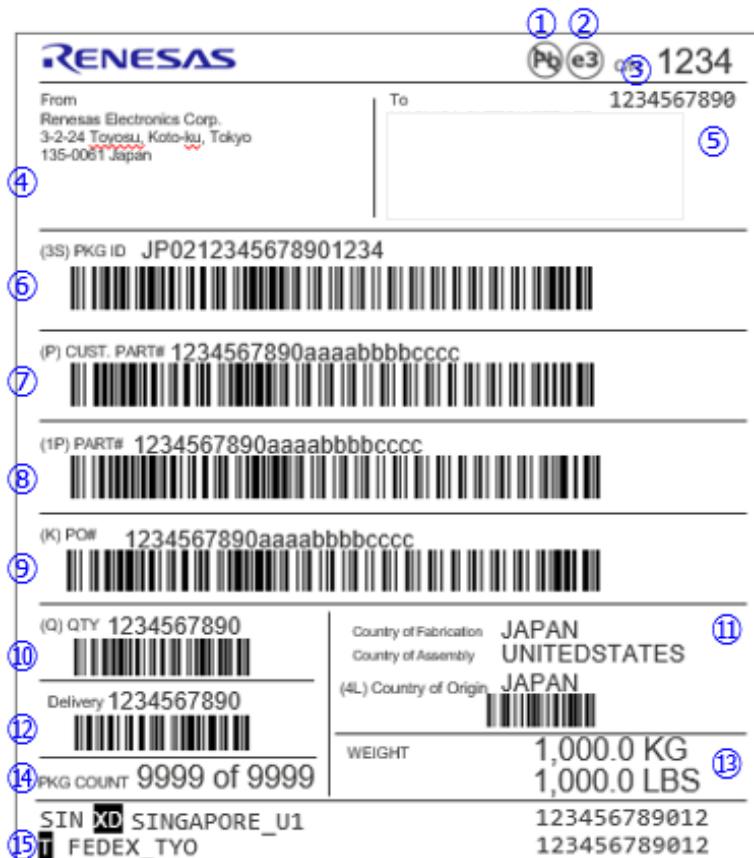
Americas: PCN-US@Renesas.COM Europe: PCN-EU@Renesas.COM Japan: PCN-JP@Renesas.COM Asia Pac: PCN-APAC@Renesas.COM

APPENDIX B: REN-ANALOG (LEGACY IDT) PRODUCTS

Effective Date: May 2026

Product Identification:

The new standard outer label after the change is as follows.



- ① Pb-Free's Logo Mark
- ② Pb-Free Detail Spec Rank
- ③ Case Number
- ④ From address
- ⑤ To address
- ⑥ Package ID
- ⑦ Customer Parts Number
- ⑧ Renesas Parts Number
- ⑨ Purchase Order Number
- ⑩ Quantity
- ⑪ Country Of Origin
- ⑫ Delivery Order Number
- ⑬ Gross Weight
- ⑭ Package Count
- ⑮ Renesas internal use area

Comparison before and after change for REN-ANALOG (LEGACY IDT) products

GAP POINTS CURRENT AND NEW / REN-ANALOG (LEGACY IDT)



Approx.
130mm



Gap Points

- Added Items**
Renesas Logo Mark
Pb-Free's Logo Mark
- Design Change Items**
Pb-Free's Logo Mark
(RoHS Compliant)
- Deleted Items**
D/C
(Move to inner label.)

Approx.
104mm

Barcode coding: EAN-128

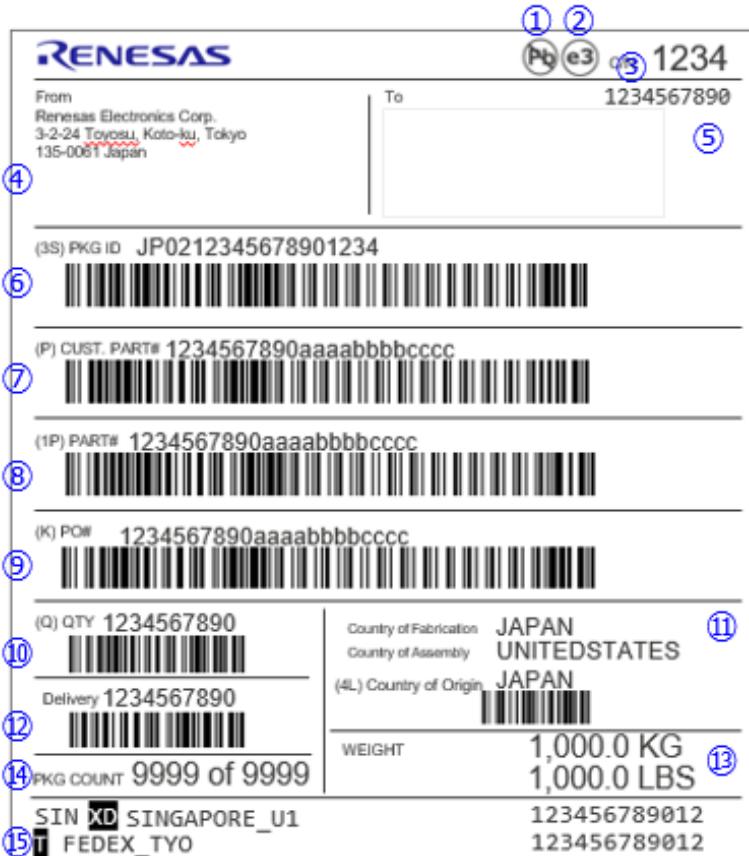
For additional information regarding this notice, please contact Idt-pcn@lm.renesas.com.

APPENDIX C: REN-POWER & CONNECTIVITY (LEGACY DIALOG) PRODUCTS

Effective Date: May 2026

Product Identification:

The new standard outer label after the change is as follows.



- ① Pb-Free's Logo Mark
- ② Pb-Free Detail Spec Rank
- ③ Case Number
- ④ From address
- ⑤ To address
- ⑥ Package ID
- ⑦ Customer Parts Number
- ⑧ Renesas Parts Number
- ⑨ Purchase Order Number
- ⑩ Quantity
- ⑪ Country Of Origin
- ⑫ Delivery Order Number
- ⑬ Gross Weight
- ⑭ Package Count
- ⑮ Renesas internal use area

Comparison before and after change for REN-POWER & CONNECTIVITY (LEGACY DIALOG) products

GAP POINTS CURRENT AND NEW / REN-POWER & CONNECTIVITY (LEGACY DIALOG)

From: Customer Name & Address of the Subcontractor	To: Customer HUB
SIP Customer P/N: 13851048	
139 Part No: S101545-C231HE0	
139 Part No: 13851048	
140 Box ID: 80030006	
Supplier Name: 	
Name in English: 	
Total Gross Weight: 10.00 Kg	
Total Box no.: 2	
HF	
Barcode coding: EAN-128	

From: Customer Name & Address of the Subcontractor	To: Customer Name & Address of the Subcontractor
SIP Customer P/N: 1234-003740	
139 Part No: F1C15500	
139 Part No: F1C15500	
140 Box ID: 80030006	
Supplier Name: 	
Name in English: 	
Total Gross Weight: 10.00 Kg	
Total Box no.: 2	
HF	
Barcode coding: EAN-128	

From: Customer Name & Address of the Subcontractor	To: Customer Name & Address of the Subcontractor
SIP Customer P/N: 80030006	
139 Part No: F1C15500	
139 Part No: F1C15500	
140 Box ID: 80030006	
Supplier Name: 	
Name in English: 	
Total Gross Weight: 10.00 Kg	
Total Box no.: 2	
HF	
Barcode coding: EAN-128	

From: Customer Name & Address of the Subcontractor	To: Customer Name & Address of the Subcontractor
SIP Customer P/N: 80030006	
139 Part No: F1C15500	
139 Part No: F1C15500	
140 Box ID: 80030006	
Supplier Name: 	
Name in English: 	
Total Gross Weight: 10.00 Kg	
Total Box no.: 2	
HF	
Barcode coding: EAN-128	

Approx.
130mm

 	
From: Renesas Electronics Corp. 3-2-24 Toyosu, Koto-ku, Tokyo 135-0061 Japan	
To: 1234567890	
(3S) PKG ID: JP0212345678901234	
	
(P) CUST. PART# 1234567890aaaabbbbcccc	
	
(IP) PART# 1234567890aaaabbbbcccc	
	
(K) P/N 1234567890aaaabbbbcccc	
	
(Q) QTY 1234567890	Country of Fabrication JAPAN
	Country of Assembly UNITEDSTATES
Delivery 1234567890	(4L) Country of Origin JAPAN
FKG COUNT 9999 of 9999	WEIGHT 1,000.0 KG
SIN XD SINGAPORE_U1	123456789012
FEDEX_TYO	123456789012

Approx.

104mm

Barcode coding: EAN-128

Barcode coding: EAN-128

Gap Points

- Added Items**
Renesas Logo Mark
- Design Change Items**
Pb-Free's Logo Mark
- Deleted Items**
Supplier
Vender Code
INV NO.

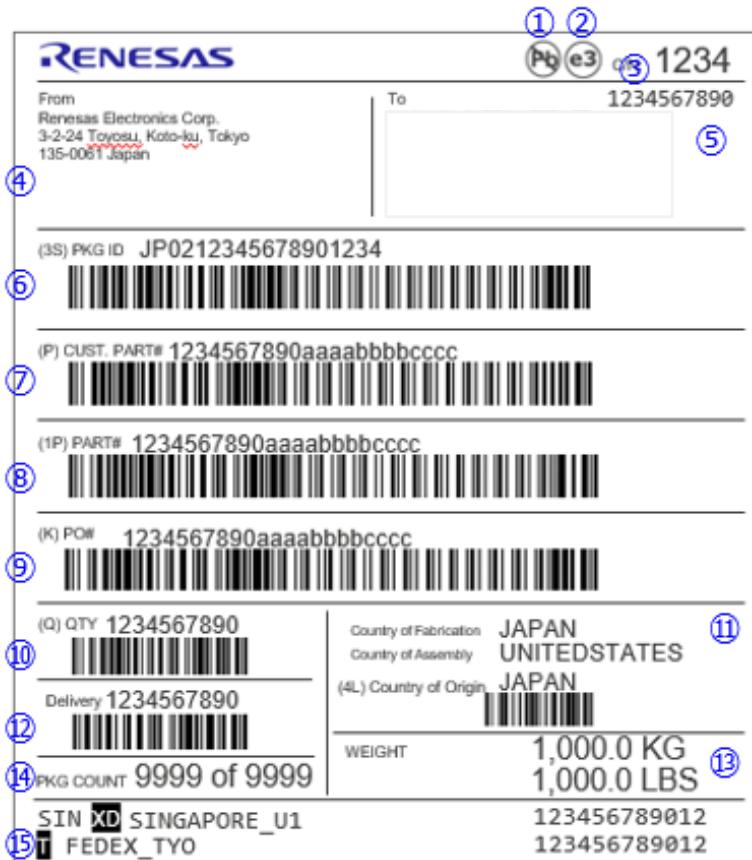
For additional information regarding this notice, please contact your Renesas sales representative.

APPENDIX D: REN-CORE (LEGACY RENESAS) PRODUCTS

Effective Date: Between 2027 and 2028 (tentative)

Product Identification:

The new standard outer label after the change is as follows.



- ① Pb-Free's Logo Mark
- ② Pb-Free Detail Spec Rank
- ③ Case Number
- ④ From address
- ⑤ To address
- ⑥ Package ID
- ⑦ Customer Parts Number
- ⑧ Renesas Parts Number
- ⑨ Purchase Order Number
- ⑩ Quantity
- ⑪ Country Of Origin
- ⑫ Delivery Order Number
- ⑬ Gross Weight
- ⑭ Package Count
- ㉑ Renesas internal use area

Comparison before and after change for REN-CORE (LEGACY RENESAS) products

GAP POINTS CURRENT AND NEW / REN-CORE (LEGACY RENESAS)

RE090309 0.6V 80MHz Assured L1, L2, L3	RoHS Free 1 (Null)	1512103753 PSM
TO RODONET ELETTRONICOS, LLC		
26 Burham Street Portsmouth, NH 03801		
CONTOL# 10100_1512103753 89199 2019/07/15 10:10:00		
 		
P.O. # 232834		
		
CUSTOMER PART#		
		
PART# DF36109FW		
		
DESCR/PICTURE CODE: JC/N 		
QTY 1182		
		
BOX COUNT	1 OF 3	 WEIGHT 6.4 KG ZYL298 24944
DELIVERY# : 1509452985 C/N : 78216		
		
P/N: 1T006851005-511-009-1Z		
SP: 00011100000000000000000000000000		
TP: 1T006851005-511-009-1Z		
SR: 12/21/2024		
QTY 200		
		
1/2 124511000725		
		
IC JP JP		
		
P/N: 1T006851005100004770004175		
SP: 00011100000000000000000000000000		
TP: 1T006851005-511-009-1Z		
SR: 12/21/2024		
QTY 200		
		
1/2 124511000742		
		
IC JP JP		
		
P/N: 1T0068510051100004770004176		
SP: 00011100000000000000000000000000		
TP: 1T006851005-511-009-1Z		
SR: 12/21/2024		
QTY 200		
		
1/2 124511000719		
		
IC JP JP		
		
RENESAS		
RoHS Free 1 (Null)		
C/N: 88395		
78 Renesas Electronics Europe GmbH c/o Renesas Technology Europe GmbH, Heinrich-von-Stephan-Strasse 12, 84344 Brackenheim, Germany		
TO		
CUSTOMER PART# 1T0110461438		
		
PART# B05F502TAD0E1WY1		
		
QTY 5120		
DELIVERY# : 1521278224		
		
P.O.# 475924649		
		
MADE IN JAPAN		
BOX COUNT	1 OF 1	
WEIGHT	8.5 KG	
CONTROL# 100CM 1521278224 77026		
		
ZYL298 24944		

Barcode coding: EAN-128



Approx.
130mm

Barcode coding: EAN-128

Gap Points

Design Change Items

Pb-Free's Logo Mark

Deleted Items

JSF P/N#

For additional information regarding this notice, please contact your Renesas sales representative.