

Product Change Notice

(GET-11721)

[December 13th, 2018]

To: Our Valued Customer [name]

Renesas Product Summary: A review of our shipment records to your company indicates that the attached list of products is affected by this notification.

Change Description: Regarding photocoupler's photo detector, we change wafer fabrication plant and wafer aperture.

(New) Naka plant or Kawashiri plant, 8 inch (Current) Shiga plant, 6 inch
This change will be divided into 4 product groups and PCN will be issued 4 times.
This document is PCN of the second group. Regarding the PCN plan for each group, please refer to attachment document 1.

Reason for Change: This is because the silicon line at Shiga plant will terminate.

Identification: The product itself can not be identified, but it is possible to distinguish between 6 inch and 8 inch products by the label printing contents of the inner box.

Anticipated Impact form, fit, function: None
quality, reliability: None
material declaration: Change wafer aperture from 6 inch to 8 inch

Date of Change: Planned for January 2020 (The second group of the four groups)

Schedule: Planned for January 2020 (The second group of the four groups)

Supplemental Information:

Contact: Please contact your Renesas sales representative.

Internal Reference Document 1, Document 2

Attachments:

In case of any questions, please contact your Renesas sales representative.

Note:

1. Acknowledgement must be received by Renesas within 30 days or Renesas will consider the change as approved.
2. If timely acknowledgement is provided by Customer, then Customer shall have 90 days from the date of acknowledgement of this PCN in which to make any objections to the PCN. If Customer fails to make objections to this PCN within 90 days of the acknowledgement of the PCN then Renesas will consider the PCN changes as approved.
3. If customer cannot accept the PCN then customer must provide Renesas with a last time buy demand and purchase order.



Customer Response (PCN tracking number: GET-11721)

Please response in the case you could not accept this PCN.
(to be returned by email or mail)

Company: _____

Name & Position: _____

Email: _____

Phone: _____

Date: _____

Signature of customer

The reason why you could not accept this PCN (please comment below);

1. Background of Change

Regarding the part of the Shiga plant (silicon line), we judged that it will be difficult to operate to continue rational and stable supply of products, and we decided on a policy to terminate in the next 2 to 3 years. As a result, we plan to transfer production of photocoupler's photo detector manufactured at the Shiga plant to other plants of our group, except for some products.

2. Details of Change

Regarding photocoupler's photo detector, we change wafer fabrication plant and wafer aperture.

(New) Naka plant or Kawashiri plant, 8 inch (Current) Shiga plant, 6 inch

This change will be divided into 4 product groups and PCN will be issued 4 times. This document is PCN of the second group. Regarding the PCN timing of each group, please refer to attachment document 1.

Comparison

Item		New	Current
[item no.]	Company	RSMC Naka plant / RSMC Kawashiri plant	RSMC Shiga plant
	Location	Ibaraki / Kumamoto	Shiga
	Manufacturer	RSMC Naka plant / RSMC Kawashiri plant 8 inch	RSMC Shiga plant 6 inch
	Machine	Similar to Shiga plant	-
	Method	Similar to Shiga plant	-
	Material	Regarding photo Tr., change the retailer for some materials	-
	Measurement	No change	-
	Environment	Similar clean room grade to Shiga plant	-

3. Release Support and Milestones

Sample submission	From March 2019
Renesas report	From March 2019

(Note) Please request sample in units of 10 pieces and in bulk packaging.

4. Identification

The product itself can not be identified, but it is possible to distinguish between 6 inch and 8 inch products by the label printing contents of the inner box.

5. Schedule

We plan to start shipment of changed products from January 2020.

6. Supplemental Information

-

7. Product list

Please refer to attachment document 2.

Product Change Notice

(GTP-12425)

[2018年12月13日]

通知先:	お客様各位
変更のご案内:	<p>平素より大変お世話になります。</p> <p>今般 PCN を発行させて頂くに当たり、御社より受注または将来の需要見込みを頂いているため、変更通知をさせて頂きます。当該通知の内容となりますので何卒ご了承頂きますようお願い申し上げます。</p> <p>対象製品は添付の製品リストをご参照ください。</p>
変更内容の説明:	<p>フォトカプラの受光素子のウエハ製造拠点およびウエハ口径を変更いたします。</p> <p style="padding-left: 2em;">(変更後) 那珂工場または川尻工場、8 インチ (現状) 滋賀工場、6 インチ</p> <p>なお、この変更は 4 つの製品グループに分けて行い PCN も 4 回発行する予定です。今回の PCN はその 2 番目のグループのものです。グループ毎の PCN 予定については、別紙 1 をご参照ください。</p>
変更理由:	滋賀工場のシリコンライン集約のためです。
識別方法:	製品そのものは識別不可能ですが、内装箱の状態ではラベル印字で識別可能です。
影響の有無	<p>外形, 実装, 機能: 影響ありません。</p> <p>品質, 信頼度: 影響ありません。</p> <p>材料の変更: ウエハ口径を 6 インチから 8 インチに変更します。</p>
製品変更予定日:	2020 年 1 月を予定しております。(4 グループのうち 2 番目のグループ)
出荷開始予定日:	2020 年 1 月を予定しております。(4 グループのうち 2 番目のグループ)
補足説明:	—
問合せ先:	弊社営業、特約店または代理店までご連絡ください。
添付資料:	別紙 1、Document 2
	ご不明な点がございましたら、弊社営業、特約店または代理店までご連絡ください。

PCN に関する御注意

1. PCN をお客様にお渡しした後 30 日以内に受理の御連絡を頂けない場合は変更内容を御承認頂いたものとみなして変更を実施させて頂きます。
2. お客様より受理の御連絡を頂いた後、承認手続きのための条件がございましたら 90 日以内に御連絡をお願い致します。受理御連絡後 90 日以内に何の御連絡もない場合も御承認頂いたものとみなして変更を実施させて頂きます。
3. 変更内容について御承認頂けない場合、最終注文数の御提示と御発注をお願い致します。

お客様 御連絡用紙 (PCN tracking number: GTP-12425)

万が一、本 PCN に対し適用できない理由がある場合に御連絡をお願い致します。
(e-mail または郵送で御返信を御願ひ致します)

御記入日: _____

御社名: _____

部門: _____

e-mail アドレス: _____

電話番号: _____

御署名: _____

適用できない理由

1. 変更する背景 [背景の概要説明]

当社は、滋賀工場の一部（シリコンライン）について、合理的かつ安定的な製品供給を継続する運営が困難になると判断し、今後2から3年をめどに集約する方針を決定いたしました。これに伴い、滋賀工場のシリコンラインで現在生産しているフォトカプラ製品の受光素子につきましては、一部の製品を除き当社グループの他拠点へ生産移管を行う予定となりました。

2. 変更内容 [変更の概要説明]

フォトカプラの受光素子のウエハ製造拠点およびウエハ口径を変更いたします。

（現状） 滋賀工場、6インチ （変更後） 那珂工場または川尻工場、8インチ

なお、この変更は4つの製品グループに分けて行いPCNも4回発行する予定です。今回のPCNはその2番目のグループのものです。グループ毎のPCN発行時期等については、別紙1をご参照ください。

比較表

項目		New	Current
[item no.]	会社	RSMC 那珂工場／川尻工場	RSMC 滋賀工場
	場所	茨城県／熊本県	滋賀県
	生産場所	RSMC 那珂工場／川尻工場、8インチ	RSMC 滋賀工場、6インチ
	装置	滋賀工場と同じ様式の設備	—
	製造方法	滋賀工場と類似プロセス	—
	材料	フォト Tr.において一部の材料の購入先を変更	—
	寸法	変更なし	—
	環境	滋賀工場と同等のクリーンルーム内グレード	—

3. サンプル及びその他情報の提供予定日

サンプル出荷予定日	2019年3月～
信頼性結果提出予定日	2019年3月～

（注）サンプルは、10個単位かつバラ品でのご要求をお願いいたします。

4. 識別方法 [現品の識別方法の説明]

製品そのものは識別できませんが、内装箱のラベル印字で識別可能です。

5. 切替予定日 [出荷切替開始及び完了予定日]

変更品の出荷開始は、2020年1月からを予定しております。

6. 補足説明 [補足説明のファイル名称 等]

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7. 製品リスト

Document2 をご参照ください。

Part Number
PS2381-1Y-AX
PS2381-1Y-F3-AX
PS2381-1Y-V-AX
PS2381-1Y-V-F3-AX
PS2501-1-A
PS2501-1Y-A
PS2501-4-A
PS2501A-1-A
PS2501A-1Y-A
PS2501AL-1-A
PS2501AL-1-F3-A
PS2501AL-1Y-A
PS2501AL-1Y-F3-A
PS2501L-1-A
PS2501L-1-F3-A
PS2501L-1Y-A
PS2501L-1Y-F3-A
PS2501L-4-A
PS2505-1-A
PS2505-4-A
PS2505L-1-A
PS2505L-1-F3-A
PS2505L-4-A
PS2513-1-A
PS2513-1-V-A
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PS2533L-1-V-A
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PS2535-1-A
PS2535-1-V-A
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PS2535L-1-F3-A
PS2535L-1-V-A
PS2535L-1-V-F3-A
PS2561-1-A
PS2561-1-V-A
PS2561-1Y-A
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PS2561A-1-A
PS2561A-1-V-A
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PS2561AL1-1-A
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PS2561AL-1Y-V-F3-A
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PS2561BL-1-A
PS2561BL-1-F3-A
PS2561BL-1-V-A
PS2561BL-1-V-F3-A
PS2561BL2-1-A
PS2561BL2-1-F3-A
PS2561BL2-1-V-A
PS2561D-1Y-A
PS2561D-1Y-V-A
PS2561DL1-1Y-A
PS2561DL1-1Y-V-A
PS2561DL-1Y-A
PS2561DL-1Y-F3-A
PS2561DL-1Y-V-A
PS2561DL-1Y-V-F3-A
PS2561DL2-1Y-A
PS2561DL2-1Y-F3-A
PS2561DL2-1Y-V-A
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PS2703-1-F3-A
PS2703-1-F4-A
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PS2733-1-F3-A
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PS2761B-1-F3-A

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PS2761B-1Y-V-F3-A
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PS2801-1-F4-A
PS2801-1-V-A
PS2801-1-V-F3-A
PS2801-1Y-A
PS2801-1Y-F3-A
PS2801-1Y-V-A
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PS2801-4-A
PS2801-4-F3-A
PS2801-4-F4-A
PS2801-4-V-A
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PS2801A-1-F4-A
PS2801A-1-V-A
PS2801A-1-V-F3-A
PS2801A-4-A
PS2801A-4-F3-A
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PS2801C-4-V-A
PS2801C-4-V-F3-A
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PS2805-1-F4-A
PS2805-1-V-A
PS2805-1-V-F3-A
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PS2805-1Y-V-A
PS2805-1Y-V-F3-A
PS2805-4-A
PS2805-4-F3-A
PS2805-4-V-A
PS2805-4-V-F3-A
PS2805C-1-A
PS2805C-1-F3-A
PS2805C-1-F4-A
PS2805C-1-V-A
PS2805C-1-V-F3-A
PS2805C-1Y-A
PS2805C-1Y-F3-A
PS2805C-1Y-V-A
PS2805C-1Y-V-F3-A
PS2805C-4-A
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PS2805C-4-V-A

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PS2811-1-F4-A
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PS2841-4B-AX
PS2841-4B-F3-AX
PS2845-4A-AX

PS2845-4A-F3-AX
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PS2861B-1Y-F3-A
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PS2911-1-V-AX
PS2911-1-V-F3-AX
PS2911-1Y-AX
PS2911-1Y-F3-AX
PS2911-1Y-V-AX
PS2911-1Y-V-F3-AX
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PS2933-1-V-F3-AX
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PS2805A-4-A
PS2805A-1-F3-A
PS2805A-1-A
PS2805A-1-F4-A
PS9013-Y-AX
PS9013-Y-F3-AX
PS9013-Y-V-AX

PS9013-Y-V-F3-AX
PS9113-AX
PS9113-F3-AX
PS9113-F4-AX
PS9113-V-AX
PS9113-V-F3-AX
PS9303L2-AX
PS9303L2-E3-AX
PS9303L2-V-AX
PS9303L2-V-E3-AX
PS9303L-AX
PS9303L-E3-AX
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PS9313L-AX
PS9313L-E3-AX
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PS9513L1-AX
PS9513L1-V-AX
PS9513L2-AX
PS9513L2-E3-AX
PS9513L2-V-AX
PS9513L2-V-E3-AX
PS9513L3-AX
PS9513L3-E3-AX
PS9513L3-V-AX
PS9513L3-V-E3-AX

PS9513-V-AX
PS2913-1-V-F3-K-AX
PS2913-1-M-AX
PS2913-1-K-AX
PS2913-1-F3-K-AX
PS2911-1Y-V-F3-M-AX
PS2911-1Y-V-F3-K-AX
PS2911-1-V-L-AX
PS2911-1-V-F3-L-AX
PS2911-1-V-F3-K-AX
PS2911-1-M-AX
PS2911-1-L-AX
PS2911-1-K-AX
PS2911-1-F3-M-AX
PS2911-1-F3-L-AX
PS2911-1-F3-K-AX
PS2911-1Y-V-F3-L-AX
PS2801C-4-M-A
PS2805C-4-M-A
PS2805C-4-F3-M-A
PS2801C-4-F3-M-A
PS2381-1Y-W-AX
PS2381-1Y-M-AX
PS2381-1Y-L-AX
PS2381-1Y-F3-W-AX
PS2381-1Y-F3-M-AX
PS2381-1Y-F3-L-AX
PS2381-1Y-V-W-AX
PS2381-1Y-V-M-AX
PS2381-1Y-V-L-AX
PS2381-1Y-V-F3-W-AX
PS2381-1Y-V-F3-M-AX
PS2381-1Y-V-F3-L-AX

PS2561DL2-1Y-H-A
PS2581L2-W-A
PS2581L2-H-A
PS2581L2-D-A
PS2581AL2-W-A
PS2581AL2-Q-A
PS2581AL1-W-A
PS2565L-1-K-A
PS2565L-1-F3-K-A
PS2562L2-1-K-A
PS2562L1-1-K-A
PS2562L-1-V-F3-K-A
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PS2562L1-1-K-A
PS2562L-1-V-F3-K-A
PS2562L-1-F3-L-A
PS2561L2-1-V-L-A
PS2561L2-1-D-A
PS2561L1-1-V-Q-A
PS2561L1-1-V-H-A
PS2561L1-1-V-D-A
PS2561L-1-W-A
PS2561L-1-V-F3-W-A
PS2561L-1-V-F3-L-A
PS2561L-1-V-D-A
PS2561L-1-L-A
PS2561L-1-F3-M-A
PS2561FL-1Y-F3-K-A
PS2561DL2-1Y-W-A
PS2561DL2-1Y-V-W-A
PS2561DL2-1Y-V-H-A
PS2561DL2-1Y-V-F3-L-A
PS2561DL2-1Y-V-F3-H-A
PS2561DL2-1Y-F3-Q-A
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PS2561-1-V-D-A
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PS2501-1-L-A
PS2501-1-K-A

PS2501-1-H-A
PS2501-1-D-A
PS2761B-1-M-A
PS2761B-1-L-A
PS2711-1-V-M-A
PS2705A-1-F3-M-A
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PS2705-1-F3-M-A
PS2703-1-V-F3-K-A
PS2703-1-L-A
PS2703-1-F3-M-A
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PS2702-1-F3-M-A
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PS2701A-1-V-F3-M-A
PS2701A-1-F3-M-A
PS2701-1-V-M-A
PS2701-1-V-F3-P-A
PS2701-1-V-F3-L-A
PS2701-1-V-F3-H-A
PS2701-1-H-A
PS2701-1-V-F3-Y-A
PS2761B-1-F3-L-A
PS2711-1-M-A
PS2711-1-L-A
PS2711-1-K-A
PS2711-1-F3-M-A
PS2711-1-F3-L-A
PS2711-1-F3-K-A
PS2705A-1-L-A
PS2705A-1-F3-L-A
PS2705-1-F3-L-A
PS2703-1-M-A

PS2703-1-K-A
PS2703-1-F3-L-A
PS2703-1-F3-K-A
PS2702-1-L-A
PS2702-1-F3-K-A
PS2701A-1-V-F3-P-A
PS2701A-1-F3-P-A
PS2701A-1-F3-L-A
PS2701-1-V-F3-M-A
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PS2701A-1-P-A
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PS2701A-1-L-A
PS2815-1-L-A
PS2815-1-F3-L-A
PS2811-1-V-L-A
PS2811-1-V-F3-L-A
PS2805C-1-M-A
PS2805-1-L-A
PS2802-1-M-A
PS2802-1-L-A
PS2802-1-K-A

PS2802-1-F3-L-A
PS2801C-1-V-F3-P-A
PS2801C-1-V-F3-L-A
PS2801A-1-P-A
PS2801-1-V-F3-P-A
PS2801-1-F4-P-A
PS2801C-1-V-P-A
PS2811-1-M-A
PS2811-1-L-A
PS2811-1-K-A
PS2811-1-F3-M-A
PS2811-1-F3-L-A
PS2811-1-F3-K-A
PS2805C-1-F3-M-A
PS2802-1-F3-K-A
PS2801C-1-P-A
PS2801C-1-M-A
PS2801C-1-L-A
PS2801C-1-F3-P-A
PS2801C-1-F3-M-A
PS2801C-1-F3-L-A
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PS2801-1-V-F3-Y-A
PS2801-1-P-A
PS2801-1-L-A
PS2801-1-K-A
PS2801-1-F3-P-A
PS2801-1-F3-L-A
PS2801-1-F3-K-A
PS2861B-1Y-V-L-A
PS2861B-1Y-V-F3-M-A




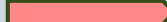
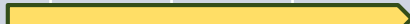
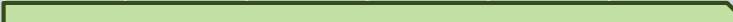



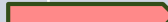
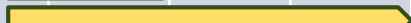

PS2861B-1Y-V-F3-L-A
PS2861B-1Y-M-A
PS2861B-1Y-L-A
PS2861B-1Y-F3-M-A
PS2861B-1Y-F3-L-A
PS2761B-1-L-A
PS2761B-1-M-A

Part Number
PS9013-Y-AX
PS9013-Y-F3-AX
PS9013-Y-V-AX
PS9013-Y-V-F3-AX
PS9113-AX
PS9113-F3-AX
PS9113-F4-AX
PS9113-V-AX
PS9113-V-F3-AX
PS9303L2-AX
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PS9513L3-AX
PS9513L3-E3-AX
PS9513L3-V-AX
PS9513L3-V-E3-AX
PS9513-V-AX

Photocoupler 8 inch fab porting plan

★ PCN issue  PCN sample submission  From sample evaluation to approval by customer  Shipment of changed products

Product Group	Fab	CY2018			CY2019				CY2020				CY2021	
		2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q
① Tr. Output A	Naka plant		June ★ PCN	 										
② Tr. Output B IC Output C	Naka plant			December ★ PCN	 									
③ IC Output D	Kawashiri plant							★ PCN	 					
④ IC Output E	Naka plant									★ PCN	 			

- Regarding the characteristic data and QT results of the representative evaluation, and the 4M document, please contact with REL sales department, distributor or agency.

(Note) Not porting product

- We terminate PS2932 and PS9552 production and shipment because these products are the old generation product.
(PS2932 alternative products : PS2933, PS9552 alternative products : PS9531)

Product name for each group (1/3)

● Group① (Tr. Output A)

Product Group	Fab	Structure/Function etc.	PKG	Product Name	Representative Evaluation Product
①	Tr. Output A	Darlington Output, Tr. Breakdown Voltage; 40V	DIP (6.5*4.6*3.5)	PS2502, PS2506, PS2562	PS2802
			SOP (4.4*4.0*2.1)	PS2702, PS2706	
			SSOP (4.4*2.7*2.0)	PS2802, PS2806	
		Single Output Tr. Breakdown Voltage; 120V	DIP (6.5*4.6*3.5)	PS2514	PS2514
		Single Output Tr. Breakdown Voltage; 350V	DIP (6.5*4.6*3.5)	PS2503	PS2503

● Group② (Tr. Output B)

Product Group	Fab	Structure/Function etc.	PKG	Product Name	Representative Evaluation Product
②	Tr. Output B	Single Output Tr. Breakdown Voltage; 40V	SOP (4.4*4.0*2.1)	PS2701, PS2705	PS2701
			Single Output Tr. Breakdown Voltage; 80V	DIP (6.5*4.6*3.5)	PS2501, PS2505, PS2561, PS2565, PS2571, PS2581 PS2501A, PS2561A, PS2581A, PS2561B, PS2561D, PS2561F
		SOP (4.4*4.0*2.1)		PS2711, PS2715, PS2701A, PS2705A, PS2761B	
		SSOP (4.4*2.7*2.0)		PS2801, PS2805, PS2811, PS2815, PS2841, PS2845, PS2801A, PS2805A, PS2801C, PS2805C, PS2861B	
		SON (4.6*2.5*2.1)		PS2911, PS2915	
		LSOP (7.5*3.8*2.0)		PS2381	
		Single Output Tr. Breakdown Voltage; 120V	DIP (6.5*4.6*3.5)	PS2513	PS2913
			SOP (4.4*4.0*2.1)	PS2703	
			SON (4.6*2.5*2.1)	PS2913	
		Darlington Output, Tr. Breakdown Voltage; 350V	DIP (6.5*4.6*3.5)	PS2533	PS2733
			SOP (4.4*4.0*2.1)	PS2733	
			DIP (6.5*4.6*3.5)	PS2535	PS2833
			SSOP (4.4*2.7*2.0)	PS2833	
	SON (4.6*2.5*2.1)	PS2933			

Product name for each group (2/3)

● Group② (IC Output C)

Product Group	Fab	Structure/Function etc.	PKG	Product Name	Representative Evaluation Product	
②	IC Output C	Naka plant	IPM driver	6pin SDIP (4.6*6.8*3.5)	PS9303	PS9303
					PS9313	
				SO-5 (3.4*4.4*2.6)	PS9113	PS9113
				LSO5 (3.8*7.5*2.0)	PS9013	
				8pin DIP (9.3*6.5*3.5)	PS9513	

● Group③ (IC Output D)

Product Group	Fab	Structure/Function etc.	PKG	Product Name	Representative Evaluation Product	
③	IC Output D	Kawa shiri plant	15Mbps	SO-5 (3.4*4.4*2.6)	PS9151	PS9151
				SO-8 (5.2*4.0*3.3)	PS9851	
				6pin SDIP (4.6*6.8*3.5)	PS9351	
			ISA	8pin SDIP (5.9*6.6*3.5)	PS8352A	PS8352A
				8pin DIP (9.3*6.5*3.5)	PS8551A,PS8551	
				8pin SDIP (5.9*6.6*3.5)	PS9352A	PS9352A
				8pin DIP (9.3*6.5*3.5)	PS9551A	

Product name for each group (3/3)

● Group④ (IC Output E)

Product Group	Fab	Structure/Function etc.	PKG	Product Name	Representative Evaluation Product
④	IC Output E	1-10Mbps	SO-5 (3.4*4.4*2.6)	PS9124	PS9124
			6pin SDIP (4.6*6.8*3.5)	PS9324	
			LSDIP (6.7*13.8*3.3)	PS9924	
			SO-5 (3.4*4.4*2.6)	PS9123	PS9123
			SO-5 (3.4*4.4*2.6)	PS9117A, PS9121	PS9121
			SO-8 (5.2*4.0*3.3)	PS9817A, PS9821	
			6pin SDIP (4.6*6.8*3.5)	PS9317	
			8pin DIP (9.3*6.5*3.5)	PS9587	PS9001
			LSO5 (3.8*7.5*2.0)	PS9001	
			SO-5 (3.4*4.4*2.6)	PS9122	PS9122
			SO-8 (5.2*4.0*3.3)	PS9822	PS8802
			SO-5 (3.4*4.4*2.6)	PS8101	
			6pin SDIP (4.6*6.8*3.5)	PS8302	
			SO-8 (5.2*4.0*3.3)	PS8802	
		8pin DIP (9.3*6.5*3.5)	PS8501, PS8502	PS8802	
		LSDIP (6.7*13.8*3.3)	PS8902		
		IGBT driver	8pin SDIP (5.9*6.6*3.5)	PS9332	PS9332
			6pin SDIP (4.6*6.8*3.5)	PS9307A,PS9307	PS9307A
			SO-16 (10.3*7.5*3.5)	PS9402	PS9402
			LSO5 (3.8*7.5*2.0)	PS9031	PS9031
			6pin SDIP (4.6*6.8*3.5)	PS9331, PS9305,PS9308	
			8pin DIP (9.3*6.5*3.5)	PS9531, PS9505	
			LSDIP (6.7*13.8*3.3)	PS9905	PS9306
			6pin SDIP (4.6*6.8*3.5)	PS9306	
		8pin DIP (9.3*6.5*3.5)	PS9506	PS9009	
		LSO5 (3.8*7.5*2.0)	PS9009		
		IPM driver	6pin SDIP (4.6*6.8*3.5)	PS9309	PS9009