

**End-Of-Life Notice**  
(Notification – **TP-20-05**)  
[Issue Date – **6/1/2020**]

**To:** Our Valued Customers

**Overview:** The purpose of this notification is to communicate that Renesas Electronics has begun the End-of-Life (EOL) Process on select part numbers.

**Affected Products:** Attached is a list of products affected by this notification. Part numbers given in the attached list are for active part numbers in the Renesas Electronics database at the time of this notification.

<b>Key Dates:</b>	Final Last Time Buy (LTB) Orders placed after this date will not be processed.	12/1/2020
	Last Shipment (LTS)	6/1/2021

**Response:** Please place LTB orders in a timely manner prior to the key dates listed to avoid product availability issues. Shipments between the LTB and LTS dates are Non-Cancelable and Non-Returnable (NCNR).

Any order resulting from this notice shall be governed by Renesas’s General Terms and Conditions Available at: [General Term and Conditions](#) or the applicable legal terms covering the purchase and sale transaction.

Please work with your sales representative or Field Applications Engineer to determine suitable replacement devices.

Please contact your local sales representative for any questions or comments.

Thank you for your attention.

Sincerely,  
Renesas Electronics

Exact Renesas Part # No other variation is being impacted.	Notice Issue Date	LTB / Withdrawn Date	LTS / Obsolete Date	Replacement / Similar / Re-Design
810252DKI-02LF	6/1/2020	12/1/2020	6/1/2021	None
810252DKI-02LFT	6/1/2020	12/1/2020	6/1/2021	None
830154AGI-08LF	6/1/2020	12/1/2020	6/1/2021	8T49N240-dddNLGI
830154AGI-08LFT	6/1/2020	12/1/2020	6/1/2021	8T49N240-dddNLGI
830154AMI-08LF	6/1/2020	12/1/2020	6/1/2021	None
830154AMI-08LFT	6/1/2020	12/1/2020	6/1/2021	None
83021AMI-09LF	6/1/2020	12/1/2020	6/1/2021	None
83021AMI-09LFT	6/1/2020	12/1/2020	6/1/2021	None
83021AMILF	6/1/2020	12/1/2020	6/1/2021	None
83021AMILFT	6/1/2020	12/1/2020	6/1/2021	None
83023AMILF	6/1/2020	12/1/2020	6/1/2021	None
83023AMILFT	6/1/2020	12/1/2020	6/1/2021	None
8302AM-01LF-PAC	6/1/2020	12/1/2020	6/1/2021	None
8302AM-01LFT-PAC	6/1/2020	12/1/2020	6/1/2021	None
8302AMILF	6/1/2020	12/1/2020	6/1/2021	5PB1102CMGI
8302AMILFT	6/1/2020	12/1/2020	6/1/2021	5PB1102CMGI8
8302AMLF	6/1/2020	12/1/2020	6/1/2021	5PB1102CMGI
8302AMLF-ST	6/1/2020	12/1/2020	6/1/2021	5PB1102CMGI
8302AMLFT	6/1/2020	12/1/2020	6/1/2021	5PB1102CMGI8
8302AMLFT-ST	6/1/2020	12/1/2020	6/1/2021	5PB1102CMGI8
8304AMILF	6/1/2020	12/1/2020	6/1/2021	5PB1104CMGI
8304AMILFT	6/1/2020	12/1/2020	6/1/2021	5PB1104CMGI8
8304AMLF	6/1/2020	12/1/2020	6/1/2021	5PB1104CMGI
8304AMLFT	6/1/2020	12/1/2020	6/1/2021	5PB1104CMGI8
83052AGI-01LF	6/1/2020	12/1/2020	6/1/2021	None
83052AGI-01LFT	6/1/2020	12/1/2020	6/1/2021	None
83052AGILF	6/1/2020	12/1/2020	6/1/2021	None
83052AGILFT	6/1/2020	12/1/2020	6/1/2021	None
83054AGI-01LF	6/1/2020	12/1/2020	6/1/2021	None
83054AGI-01LFT	6/1/2020	12/1/2020	6/1/2021	None
83054AGILF	6/1/2020	12/1/2020	6/1/2021	854S057BGILF
83054AGILFT	6/1/2020	12/1/2020	6/1/2021	854S057BGILFT
83056AGI-01LF	6/1/2020	12/1/2020	6/1/2021	None
83056AGI-01LFT	6/1/2020	12/1/2020	6/1/2021	None
83056AGILF	6/1/2020	12/1/2020	6/1/2021	None
83056AGILFT	6/1/2020	12/1/2020	6/1/2021	None
830584AGILF	6/1/2020	12/1/2020	6/1/2021	None
830584AGILFT	6/1/2020	12/1/2020	6/1/2021	None
83058AGILF	6/1/2020	12/1/2020	6/1/2021	854S058AGILF
83058AGILFT	6/1/2020	12/1/2020	6/1/2021	854S058AGILFT
8308AGILF	6/1/2020	12/1/2020	6/1/2021	8SLVP1208ANBG
8308AGILFT	6/1/2020	12/1/2020	6/1/2021	8SLVP1208ANBG8
8312AYILF	6/1/2020	12/1/2020	6/1/2021	None
8312AYILFT	6/1/2020	12/1/2020	6/1/2021	None
8312AYLF	6/1/2020	12/1/2020	6/1/2021	None
8312AYLFT	6/1/2020	12/1/2020	6/1/2021	None
8316AKLF	6/1/2020	12/1/2020	6/1/2021	None
8316AKLFT	6/1/2020	12/1/2020	6/1/2021	None
83905AGILF	6/1/2020	12/1/2020	6/1/2021	5P83905PGGK, 5PB1106PGGI
83905AGILFT	6/1/2020	12/1/2020	6/1/2021	5P83905PGGK8, 5PB1106PGGI8
83905AGLF	6/1/2020	12/1/2020	6/1/2021	5P83905PGGK
83905AGLFT	6/1/2020	12/1/2020	6/1/2021	5P83905PGGK8
83905AKLF	6/1/2020	12/1/2020	6/1/2021	None
83905AKLFT	6/1/2020	12/1/2020	6/1/2021	None
83905AMLF	6/1/2020	12/1/2020	6/1/2021	5PB1106CMGI
83905AMLFT	6/1/2020	12/1/2020	6/1/2021	5PB1106CMGI8
83940DY-01LF	6/1/2020	12/1/2020	6/1/2021	None
83940DY-01LFT	6/1/2020	12/1/2020	6/1/2021	None
83940DYILF	6/1/2020	12/1/2020	6/1/2021	8SLVS1118NLGI
83940DYILFT	6/1/2020	12/1/2020	6/1/2021	8SLVS1118NLGI8
83940DYLF	6/1/2020	12/1/2020	6/1/2021	8SLVS1118NLGI
83940DYLFT	6/1/2020	12/1/2020	6/1/2021	8SLVS1118NLGI8

Exact Renesas Part # No other variation is being impacted.	Notice Issue Date	LTB / Withdrawn Date	LTS / Obsolete Date	Replacement / Similar / Re-Design
83947AYI-147LF	6/1/2020	12/1/2020	6/1/2021	5PB1110NDGI
83947AYI-147LFT	6/1/2020	12/1/2020	6/1/2021	5PB1110NDGI8
83947AYILN	6/1/2020	12/1/2020	6/1/2021	8SLVP1212ANLGI
83947AYILNT	6/1/2020	12/1/2020	6/1/2021	8SLVP1212ANLGI8
83948AYI-147LF	6/1/2020	12/1/2020	6/1/2021	None
83948AYI-147LFT	6/1/2020	12/1/2020	6/1/2021	None
83PR226BKI-01LF	6/1/2020	12/1/2020	6/1/2021	None
83PR226BKI-01LFT	6/1/2020	12/1/2020	6/1/2021	None
8400110EKILF	6/1/2020	12/1/2020	6/1/2021	8T49N240-dddNLGI
8400110EKILFT	6/1/2020	12/1/2020	6/1/2021	8T49N240-dddNLGI8
8402015AKILF	6/1/2020	12/1/2020	6/1/2021	5P49V6968AdddNDGI
8402015AKILF/W	6/1/2020	12/1/2020	6/1/2021	5P49V6968AdddNDGI8
8402015AKILFT	6/1/2020	12/1/2020	6/1/2021	5P49V6968AdddNDGI8
840272AGILF	6/1/2020	12/1/2020	6/1/2021	8T49N240-dddNLGI
840272AGILFT	6/1/2020	12/1/2020	6/1/2021	8T49N240-dddNLGI
841608AKILF	6/1/2020	12/1/2020	6/1/2021	9FGL0851CKILF
841608AKILFT	6/1/2020	12/1/2020	6/1/2021	9FGL0851CKILFT
8430002AYILF	6/1/2020	12/1/2020	6/1/2021	None
8430002AYILFT	6/1/2020	12/1/2020	6/1/2021	None
8430002AYLF	6/1/2020	12/1/2020	6/1/2021	None
8430002AYLFT	6/1/2020	12/1/2020	6/1/2021	None
843002AG-01LF	6/1/2020	12/1/2020	6/1/2021	None
843002AG-01LFT	6/1/2020	12/1/2020	6/1/2021	None
843004AG-01LF	6/1/2020	12/1/2020	6/1/2021	None
843004AG-01LFT	6/1/2020	12/1/2020	6/1/2021	None
843004AG-ALPLF	6/1/2020	12/1/2020	6/1/2021	None
843004AG-ALPLFT	6/1/2020	12/1/2020	6/1/2021	None
843004AGI-01LF	6/1/2020	12/1/2020	6/1/2021	None
843004AGI-01LFT	6/1/2020	12/1/2020	6/1/2021	None
8433625AGLF	6/1/2020	12/1/2020	6/1/2021	None
8433625AGLFT	6/1/2020	12/1/2020	6/1/2021	None
8440259DKI-05LF	6/1/2020	12/1/2020	6/1/2021	None
8440259DKI-05LFT	6/1/2020	12/1/2020	6/1/2021	None
8440259DKI-45LF	6/1/2020	12/1/2020	6/1/2021	None
8440259DKI-45LFT	6/1/2020	12/1/2020	6/1/2021	None
85108AGILF	6/1/2020	12/1/2020	6/1/2021	None
85108AGILFT	6/1/2020	12/1/2020	6/1/2021	None
8516FYILF	6/1/2020	12/1/2020	6/1/2021	8P34S2108NLGI
8516FYILFT	6/1/2020	12/1/2020	6/1/2021	8P34S2108NLGI8
8516FYLF	6/1/2020	12/1/2020	6/1/2021	8P34S2108NLGI
8516FYLFT	6/1/2020	12/1/2020	6/1/2021	8P34S2108NLGI8
85304AG-01LF	6/1/2020	12/1/2020	6/1/2021	5P1105AdddNLGI
85304AG-01LFT	6/1/2020	12/1/2020	6/1/2021	5P1105AdddNLGI8
85304AGI-01LF	6/1/2020	12/1/2020	6/1/2021	None
85304AGI-01LFT	6/1/2020	12/1/2020	6/1/2021	None
8530DYLF	6/1/2020	12/1/2020	6/1/2021	8SLVS1118NLGI
8530DYLF/W	6/1/2020	12/1/2020	6/1/2021	8SLVS1118NLGI/W
8530DYLFT	6/1/2020	12/1/2020	6/1/2021	8SLVS1118NLGI8
8530FY-01LF	6/1/2020	12/1/2020	6/1/2021	8SLVS1118NLGI
8530FY-01LFT	6/1/2020	12/1/2020	6/1/2021	8SLVS1118NLGI8
8530FYE-01LF	6/1/2020	12/1/2020	6/1/2021	None
8530FYE-01LFT	6/1/2020	12/1/2020	6/1/2021	None
85310AYI-01LF	6/1/2020	12/1/2020	6/1/2021	None
85310AYI-01LFT	6/1/2020	12/1/2020	6/1/2021	None
85310AYI-11LF	6/1/2020	12/1/2020	6/1/2021	8SLVP1212ANLGI
85310AYI-11LF/W	6/1/2020	12/1/2020	6/1/2021	8SLVP1212ANLGI/W
85310AYI-11LFT	6/1/2020	12/1/2020	6/1/2021	8SLVP1212ANLGI8
85311AMILF	6/1/2020	12/1/2020	6/1/2021	None
85311AMILF-IKR	6/1/2020	12/1/2020	6/1/2021	None
85311AMILFT	6/1/2020	12/1/2020	6/1/2021	None
85311AMILFT-IKR	6/1/2020	12/1/2020	6/1/2021	None
85311AMLF	6/1/2020	12/1/2020	6/1/2021	8SLVP1102ANLGI

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85311AMLF-IKR	6/1/2020	12/1/2020	6/1/2021	8SLVP1102ANLGI
85311AMLFT	6/1/2020	12/1/2020	6/1/2021	8SLVP1102ANLGI8
85311AMLFT-IKR	6/1/2020	12/1/2020	6/1/2021	8SLVP1102ANLGI8
85314AMI-11LF	6/1/2020	12/1/2020	6/1/2021	None
85314AMI-11LFT	6/1/2020	12/1/2020	6/1/2021	None
85314BGI-09LF	6/1/2020	12/1/2020	6/1/2021	None
85314BGI-09LFT	6/1/2020	12/1/2020	6/1/2021	None
8531AY-01LF	6/1/2020	12/1/2020	6/1/2021	8SLVP1212ANLGI
8531AY-01LFT	6/1/2020	12/1/2020	6/1/2021	8SLVP1212ANLGI8
85320AMILF	6/1/2020	12/1/2020	6/1/2021	None
85320AMILFT	6/1/2020	12/1/2020	6/1/2021	None
85322AGILF	6/1/2020	12/1/2020	6/1/2021	None
85322AGILFT	6/1/2020	12/1/2020	6/1/2021	None
85322AMILF	6/1/2020	12/1/2020	6/1/2021	None
85322AMILFT	6/1/2020	12/1/2020	6/1/2021	None
85322AMLF	6/1/2020	12/1/2020	6/1/2021	None
85322AMLFT	6/1/2020	12/1/2020	6/1/2021	None
8535AG-21LF	6/1/2020	12/1/2020	6/1/2021	None
8535AG-21LFT	6/1/2020	12/1/2020	6/1/2021	None
8535AGI-21LF	6/1/2020	12/1/2020	6/1/2021	None
8535AGI-21LFT	6/1/2020	12/1/2020	6/1/2021	None
8536CGI-33LF	6/1/2020	12/1/2020	6/1/2021	5P83905PGGK
8536CGI-33LFT	6/1/2020	12/1/2020	6/1/2021	5P83905PGGK8
85408BGILF	6/1/2020	12/1/2020	6/1/2021	8P34S1208NBGI
85408BGILF-HT	6/1/2020	12/1/2020	6/1/2021	8P34S1208NBGI8
85408BGILFT	6/1/2020	12/1/2020	6/1/2021	8P34S1208NBGI8
85408BGILFT-HT	6/1/2020	12/1/2020	6/1/2021	8P34S1208NBGI8
85408BGLF	6/1/2020	12/1/2020	6/1/2021	8P34S1208NBGI
85408BGLFT	6/1/2020	12/1/2020	6/1/2021	8P34S1208NBGI8
854104AGILF	6/1/2020	12/1/2020	6/1/2021	None
854104AGILFT	6/1/2020	12/1/2020	6/1/2021	None
854104AGLF	6/1/2020	12/1/2020	6/1/2021	None
854104AGLF-HT	6/1/2020	12/1/2020	6/1/2021	None
854104AGLFT	6/1/2020	12/1/2020	6/1/2021	None
854104AGLFT-HT	6/1/2020	12/1/2020	6/1/2021	None
85411AMILF	6/1/2020	12/1/2020	6/1/2021	8SLVP1102ANLGI
85411AMILFT	6/1/2020	12/1/2020	6/1/2021	8SLVP1102ANLGI8
85411AMILFT-UBN	6/1/2020	12/1/2020	6/1/2021	8SLVP1102ANLGI8
85411AMILF-UBN	6/1/2020	12/1/2020	6/1/2021	8SLVP1102ANLGI
85411AMLF	6/1/2020	12/1/2020	6/1/2021	5PB1102CMGI
85411AMLFT	6/1/2020	12/1/2020	6/1/2021	5PB1102CMGI8
8543AG-09LF	6/1/2020	12/1/2020	6/1/2021	None
8543AG-09LFT	6/1/2020	12/1/2020	6/1/2021	None
8543BGILF	6/1/2020	12/1/2020	6/1/2021	8P34S1204NLGI
8543BGILFT	6/1/2020	12/1/2020	6/1/2021	8P34S1204NLGI8
8543BGLF	6/1/2020	12/1/2020	6/1/2021	8P34S1204NLGI
8543BGLFT	6/1/2020	12/1/2020	6/1/2021	8P34S1204NLGI8
8545AG-01LF	6/1/2020	12/1/2020	6/1/2021	5T9304PGG
8545AG-01LFT	6/1/2020	12/1/2020	6/1/2021	5T9304PGG8
8545BGILF	6/1/2020	12/1/2020	6/1/2021	None
8545BGILFT	6/1/2020	12/1/2020	6/1/2021	None
8545BGLF	6/1/2020	12/1/2020	6/1/2021	None
8545BGLFT	6/1/2020	12/1/2020	6/1/2021	None
87002AG-02LF	6/1/2020	12/1/2020	6/1/2021	None
87002AG-02LFT	6/1/2020	12/1/2020	6/1/2021	None
87004AGILF	6/1/2020	12/1/2020	6/1/2021	None
87004AGILFT	6/1/2020	12/1/2020	6/1/2021	None
87004AGLF	6/1/2020	12/1/2020	6/1/2021	None
87004AGLFT	6/1/2020	12/1/2020	6/1/2021	None
87016AYILF	6/1/2020	12/1/2020	6/1/2021	None
87016AYILFT	6/1/2020	12/1/2020	6/1/2021	None
87016AYLF	6/1/2020	12/1/2020	6/1/2021	8SLVS1118NLGI

Exact Renesas Part # No other variation is being impacted.	Notice Issue Date	LTB / Withdrawn Date	LTS / Obsolete Date	Replacement / Similar / Re-Design
87016AYLF/W	6/1/2020	12/1/2020	6/1/2021	8SLVS1118NLGI/W
87016AYLFT	6/1/2020	12/1/2020	6/1/2021	8SLVS1118NLGI8
8725BM-21LF	6/1/2020	12/1/2020	6/1/2021	None
8725BM-21LFT	6/1/2020	12/1/2020	6/1/2021	None
8725BY-01LF	6/1/2020	12/1/2020	6/1/2021	None
8725BY-01LFT	6/1/2020	12/1/2020	6/1/2021	None
8735BKI-01LF	6/1/2020	12/1/2020	6/1/2021	None
8735BKI-01LFT	6/1/2020	12/1/2020	6/1/2021	None
8735BKI-21LF	6/1/2020	12/1/2020	6/1/2021	None
8735BKI-21LFT	6/1/2020	12/1/2020	6/1/2021	None
8735BKI-21LF	6/1/2020	12/1/2020	6/1/2021	None
8735BKI-21LFT	6/1/2020	12/1/2020	6/1/2021	None
8735BKI-21LF	6/1/2020	12/1/2020	6/1/2021	None
8735BKI-21LFT	6/1/2020	12/1/2020	6/1/2021	None
8735BKI-21LF	6/1/2020	12/1/2020	6/1/2021	None
8735BKI-21LFT	6/1/2020	12/1/2020	6/1/2021	None
8735BYI-01LF	6/1/2020	12/1/2020	6/1/2021	None
8735BYI-01LFT	6/1/2020	12/1/2020	6/1/2021	None
8737AG-11LF	6/1/2020	12/1/2020	6/1/2021	8T49N240-dddNLGI
8737AG-11LFT	6/1/2020	12/1/2020	6/1/2021	8T49N240-dddNLGI
8737AGI-11LF	6/1/2020	12/1/2020	6/1/2021	None
8737AGI-11LFT	6/1/2020	12/1/2020	6/1/2021	None
874001AGI-05LF	6/1/2020	12/1/2020	6/1/2021	None
874001AGI-05LFT	6/1/2020	12/1/2020	6/1/2021	None
874003AG-02LF	6/1/2020	12/1/2020	6/1/2021	None
874003AG-02LFT	6/1/2020	12/1/2020	6/1/2021	None
874003AGI-02LF	6/1/2020	12/1/2020	6/1/2021	9FGV1002BdddNBGI
874003AGI-02LFT	6/1/2020	12/1/2020	6/1/2021	9FGV1002BdddNBGI8
874003BG-05LF	6/1/2020	12/1/2020	6/1/2021	None
874003BG-05LF-HT	6/1/2020	12/1/2020	6/1/2021	None
874003BG-05LFT	6/1/2020	12/1/2020	6/1/2021	None
874003BG-05LFT-HT	6/1/2020	12/1/2020	6/1/2021	None
874208BKILF	6/1/2020	12/1/2020	6/1/2021	None
874208BKILFT	6/1/2020	12/1/2020	6/1/2021	None
874328BYI-01LF	6/1/2020	12/1/2020	6/1/2021	None
874328BYI-01LFT	6/1/2020	12/1/2020	6/1/2021	None
87946AYI-147LF	6/1/2020	12/1/2020	6/1/2021	None
87946AYI-147LF/W	6/1/2020	12/1/2020	6/1/2021	None
87946AYI-147LFT	6/1/2020	12/1/2020	6/1/2021	None
87973DYILF	6/1/2020	12/1/2020	6/1/2021	None
87973DYI-SC9LF	6/1/2020	12/1/2020	6/1/2021	None
87973DYI-SC9LFT	6/1/2020	12/1/2020	6/1/2021	None
87974CYILF	6/1/2020	12/1/2020	6/1/2021	None
87974CYILFT	6/1/2020	12/1/2020	6/1/2021	None
8CA3052APGGI	6/1/2020	12/1/2020	6/1/2021	None
8CA3052APGGI8	6/1/2020	12/1/2020	6/1/2021	None
8CA3054AGI-01LF	6/1/2020	12/1/2020	6/1/2021	None
8CA3054AGI-01LFT	6/1/2020	12/1/2020	6/1/2021	None
8CM0154PGGI	6/1/2020	12/1/2020	6/1/2021	8T49N240-dddNLGI
8R43002A-01PGGI	6/1/2020	12/1/2020	6/1/2021	None
8R43002A-01PGGI8	6/1/2020	12/1/2020	6/1/2021	None
8V31504GILF	6/1/2020	12/1/2020	6/1/2021	None
8V31504GILFT	6/1/2020	12/1/2020	6/1/2021	None
8V33004-001NLGI	6/1/2020	12/1/2020	6/1/2021	None
8V33004-001NLGI8	6/1/2020	12/1/2020	6/1/2021	None
8V33004-001PGGI	6/1/2020	12/1/2020	6/1/2021	None
8V33004-001PGGI8	6/1/2020	12/1/2020	6/1/2021	None
8V33004-031PGGI	6/1/2020	12/1/2020	6/1/2021	None
8V33004-031PGGI8	6/1/2020	12/1/2020	6/1/2021	None
8V43042PGG	6/1/2020	12/1/2020	6/1/2021	None
8V43042PGG8	6/1/2020	12/1/2020	6/1/2021	None

"ddd" is the dash code number and are assigned by Renesas. Contact your local sales or distributor office.