



Advanced Product Change Notification

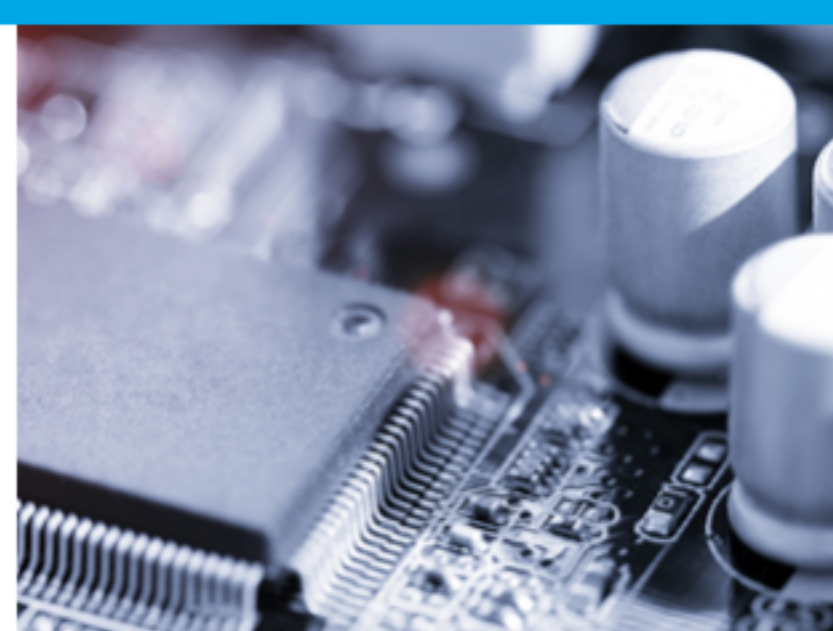
PCN number 2019050001F

Issue Date:2019-06-20

Effective Date:2019-08-23

Dear *Customer*,

Here's your quality information concerning products our customers and partners purchased from WeEn.



Management Summary

This notification is to follow the PCN issued on 10.May.2019, and update the lifestest result. Notify to replace the current molding compounds with new molding compounds due that material supplier will stop its production. The change does not affect device performance or function. For the details, please refer to the attached qualification report.

Replace the Material of Molding Compounds Discontinued

Information Notification

Notify to replace the current molding compounds with new molding compounds due that those molding compounds will be discontinued by the supplier. The molding compound types can be found in the qualification report.

Why do we issue this Information Notification

The molding compound supplier will stop the production of molding compound by the end of Aug.2019.

Identification of Affected Products

The affected Product List attached.

Impact

Data Sheet Revision

No impact to product functionality. No change to existing datasheet.

Disposition of Old Products

Existing inventory will be shipped until depleted.

Production

Planned first shipment on 26-Aug-2019

Additional information

Affected products and sales history information: see attached file of Product List.
See attached file of Self-qualification Report.

Remarks

Should you not be able to obtain these documents, please contact your WeEn sales representative or the e-mail address mentioned below under Contact and Support.

Contact and Support

For all Quality Notification content inquiries, please contact your local WeEn Sales Support team.

For specific questions on this notice or the products affected please contact our specialist directly.

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Position:Quality Manager

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At WeEn Semiconductors we are constantly striving to improve our product and processes to ensure they reach the highest possible Quality Standards.

You have received this email because you are a designated contact or subscribed to WeEn Quality Notifications. WeEn shall not be held liable if this Notification is not correctly distributed within your organization.

This message has been automatically distributed. Please do not reply.

WeEn Semiconductors

www.ween-semi.com

Changed Orderable Part#	Changed Part 12NC	Changed Part Number	Package Name	Status
BT151U-800C,127	934058486127	BT151U-800C	TO251(SOT533)	RFS
BT151U-500C,127	934058489127	BT151U-500C	TO251(SOT533)	RFS
BT258U-600R,127	934055561127	BT258U-600R	TO251(SOT533)	RFS
BT151U-650C,127	934058485127	BT151U-650C	TO251(SOT533)	RFS
OT386,127	934058082127	OT386	TO251(SOT533)	RFS
BT138-600,127	933321010127	BT138-600	SOT78	RFS
BT139-600,127	933321030127	BT139-600	SOT78	RFS
BT151-650R,127	933387730127	BT151-650R	SOT78	RFS
BT151-800R,127	933387740127	BT151-800R	SOT78	RFS
BT151-500R,127	933387880127	BT151-500R	SOT78	RFS
BT138-800,127	933389620127	BT138-800	SOT78	RFS
BT139-800,127	933392570127	BT139-800	SOT78	RFS
BT137-600,127	933429280127	BT137-600	SOT78	RFS
BT136-600,127	933440830127	BT136-600	SOT78	RFS
BT152-400R,127	933512500127	BT152-400R	SOT78	RFS
BT152-600R,127	933512510127	BT152-600R	SOT78	RFS
BT152-800R,127	933512520127	BT152-800R	SOT78	RFS
BT137-800,127	933522870127	BT137-800	SOT78	RFS
BT137-600E,127	933522890127	BT137-600E	SOT78	RFS
BT136-600E,127	933522910127	BT136-600E	SOT78	RFS
BT137-600D,127	933529920127	BT137-600D	SOT78	RFS
BT138-600E,127	933529970127	BT138-600E	SOT78	RFS
BT139-600E,127	933530030127	BT139-600E	SOT78	RFS
BT138-800E,127	933560760127	BT138-800E	SOT78	RFS
BT139-800E,127	933580060127	BT139-800E	SOT78	RFS
BT136-800E,127	933599090127	BT136-800E	SOT78	RFS
BT137-600G,127	933599110127	BT137-600G	SOT78	RFS
BT137-800E,127	933599140127	BT137-800E	SOT78	RFS
BT138-600G,127	933599160127	BT138-600G	SOT78	RFS
BT138-800G,127	933599170127	BT138-800G	SOT78	RFS
BT139-800G,127	933599210127	BT139-800G	SOT78	RFS
BYV29-400,127	933641020127	BYV29-400	SOD59	RFS
BYV29-500,127	933662020127	BYV29-500	SOD59	RFS
BYV34-400,127	933709010127	BYV34-400	SOT78	RFS
BYV34-500,127	933709020127	BYV34-500	SOT78	RFS
BYT79-500,127	933709050127	BYT79-500	SOD59	RFS
BYV44-500,127	933722310127	BYV44-500	SOT78	RFS
BYR29-600,127	933722320127	BYR29-600	SOD59	RFS
BYR29-800,127	933722330127	BYR29-800	SOD59	RFS
BYT28-300,127	933744360127	BYT28-300	SOT78	RFS
BYT28-500,127	933744380127	BYT28-500	SOT78	RFS
BTA140-600,127	933815680127	BTA140-600	SOT78	RFS
BTA140-800,127	933815690127	BTA140-800	SOT78	RFS
BT145-800R,127	933826840127	BT145-800R	SOT78	RFS
BT150-500R,127	933834980127	BT150-500R	SOT78	RFS
BT134-600,127	933904680127	BT134-600	SOT82	RFS
BT134-800,127	933904690127	BT134-800	SOT82	RFS
BT148-400R,127	933909730127	BT148-400R	SOT82	RFS
BT148-500R,127	933909740127	BT148-500R	SOT82	RFS
BT148-600R,127	933909750127	BT148-600R	SOT82	RFS

BT134-600D,127	933958480127	BT134-600D	SOT82	RFS
BT134-600E,127	933963370127	BT134-600E	SOT82	RFS
BT136-600D,127	933965160127	BT136-600D	SOT78	RFS
BT134-800E,127	934007850127	BT134-800E	SOT82	RFS
BYW29E-100,127	934011640127	BYW29E-100	SOD59	RFS
BYW29E-150,127	934011650127	BYW29E-150	SOD59	RFS
BYW29E-200,127	934011660127	BYW29E-200	SOD59	RFS
BYV32E-100,127	934011670127	BYV32E-100	SOT78	RFS
BYV32E-150,127	934011680127	BYV32E-150	SOT78	RFS
BYV32E-200,127	934011690127	BYV32E-200	SOT78	RFS
BYV42E-150,127	934013480127	BYV42E-150	SOT78	RFS
BYV42E-200,127	934013490127	BYV42E-200	SOT78	RFS
BYQ28E-200,127	934014550127	BYQ28E-200	SOT78	RFS
BYV79E-200,127	934014580127	BYV79E-200	SOD59	RFS
BTA216-600B,127	934020220127	BTA216-600B	SOT78	RFS
BTA216-800B,127	934020250127	BTA216-800B	SOT78	RFS
BTA212-600B,127	934021600127	BTA212-600B	SOT78	RFS
BTA212-800B,127	934021610127	BTA212-800B	SOT78	RFS
BT136-600E/L01,127	934031310127	BT136-600E/L01	SOT78	RFS
BT137-600E/L01,127	934031320127	BT137-600E/L01	SOT78	RFS
BT137-600/L01,127	934032670127	BT137-600/L01	SOT78	RFS
BT134-600G,127	934033350127	BT134-600G	SOT82	RFS
BTA225-600B,127	934039020127	BTA225-600B	SOT78	RFS
BTA225-800B,127	934039030127	BTA225-800B	SOT78	RFS
BTA208-600B,127	934039040127	BTA208-600B	SOT78	RFS
BTA208-800B,127	934039050127	BTA208-800B	SOT78	RFS
BYQ28X-200,127	934039600127	BYQ28X-200	SOT186A	RFS
BT258-500R,127	934042940127	BT258-500R	SOT78	RFS
BT258-600R,127	934042950127	BT258-600R	SOT78	RFS
BT258-800R,127	934042960127	BT258-800R	SOT78	RFS
BYQ30E-200,127	934053870127	BYQ30E-200	SOT78	RFS
BUJ403A,127	934054660127	BUJ403A	SOT78	RFS
BYC5-600,127	934054749127	BYC5-600	SOD59	RFS
BYC8-600,127	934054751127	BYC8-600	SOD59	RFS
BYC10-600,127	934054753127	BYC10-600	SOD59	RFS
BUJ103A,127	934055158127	BUJ103A	SOT78	RFS
BUJ303A,127	934055162127	BUJ303A	SOT78	RFS
BTA204-600B,127	934055298127	BTA204-600B	SOT78	RFS
BTA204-600C,127	934055302127	BTA204-600C	SOT78	RFS
BTA204-600D,127	934055306127	BTA204-600D	SOT78	RFS
BTA204-600E,127	934055310127	BTA204-600E	SOT78	RFS
BTA204-600F,127	934055314127	BTA204-600F	SOT78	RFS
BTA212-600D,127	934055319127	BTA212-600D	SOT78	RFS
BTA212-600E,127	934055322127	BTA212-600E	SOT78	RFS
BTA212-600F,127	934055325127	BTA212-600F	SOT78	RFS
PHE13005,127	934055423127	PHE13005	SOT78	RFS
BUJ106A,127	934055447127	BUJ106A	SOT78	RFS
BUJ105A,127	934055527127	BUJ105A	SOT78	RFS
PHE13007,127	934055555127	PHE13007	SOT78	RFS
PHE13009,127	934055576127	PHE13009	SOT78	RFS
BYV29-600,127	934055895127	BYV29-600	SOD59	RFS

BYV29X-600,127	934055896127	BYV29X-600	SOD113	RFS
BYC10-600CT,127	934055972127	BYC10-600CT	SOT78	RFS
BTA208-600D,127	934055994127	BTA208-600D	SOT78	RFS
BTA208-600E,127	934055995127	BTA208-600E	SOT78	RFS
BTA208-600F,127	934055996127	BTA208-600F	SOT78	RFS
BTA216-600D,127	934056003127	BTA216-600D	SOT78	RFS
BTA216-600E,127	934056004127	BTA216-600E	SOT78	RFS
BTA216-600F,127	934056005127	BTA216-600F	SOT78	RFS
BTA204-800E,127	934056290127	BTA204-800E	SOT78	RFS
BTA208-800B/L01,127	934056387127	BTA208-800B/L01	SOT78	RFS
MAC223A6,127	934056929127	MAC223A6	SOT78	RFS
BUJ303B,127	934057075127	BUJ303B	SOT78	RFS
BYR29X-600,127	934057853127	BYR29X-600	SOD113	RFS
BTA208-800E,127	934058002127	BTA208-800E	SOT78	RFS
BTA204-800B,127	934058197127	BTA204-800B	SOT78	RFS
BTA204-800C,127	934058198127	BTA204-800C	SOT78	RFS
BT151-650C,127	934058481127	BT151-650C	SOT78	RFS
BT151-800C,127	934058482127	BT151-800C	SOT78	RFS
BT151-500C,127	934058488127	BT151-500C	SOT78	RFS
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BTA216-600BT,127	934059208127	BTA216-600BT	SOT78	RFS
BTA312-800B,127	934060031127	BTA312-800B	SOT78	RFS
BTA312-600B,127	934060032127	BTA312-600B	SOT78	RFS
BTA312-600C,127	934060033127	BTA312-600C	SOT78	RFS
BTA312-800C,127	934060034127	BTA312-800C	SOT78	RFS
BTA312-600CT,127	934060035127	BTA312-600CT	SOT78	RFS
BTA312-600D,127	934060036127	BTA312-600D	SOT78	RFS
BTA312-600E,127	934060037127	BTA312-600E	SOT78	RFS
BTA312-800E,127	934060038127	BTA312-800E	SOT78	RFS
BTA316-600B,127	934060072127	BTA316-600B	SOT78	RFS
BTA316-800B,127	934060073127	BTA316-800B	SOT78	RFS
BTA316-600C,127	934060074127	BTA316-600C	SOT78	RFS
BTA316-800C,127	934060075127	BTA316-800C	SOT78	RFS
BTA316-600D,127	934060076127	BTA316-600D	SOT78	RFS
BTA316-600E,127	934060077127	BTA316-600E	SOT78	RFS
BTA316-800E,127	934060078127	BTA316-800E	SOT78	RFS
BTA316-600BT,127	934060079127	BTA316-600BT	SOT78	RFS
BTA312-800ET,127	934060268127	BTA312-800ET	SOT78	RFS
BT138-600D,127	934060275127	BT138-600D	SOT78	RFS
BYV34-600,127	934060591127	BYV34-600	SOT78	RFS
BYT79-600,127	934060592127	BYT79-600	SOD59	RFS
BYC8X-600,127	934060594127	BYC8X-600	SOD113	RFS
BYC10X-600,127	934060595127	BYC10X-600	SOD113	RFS
BT151-650L,127	934060604127	BT151-650L	SOT78	RFS
BT151-500L,127	934060606127	BT151-500L	SOT78	RFS
BT151-1000RT,127	934061435127	BT151-1000RT	SOT78	RFS
BYC20-600,127	934061501127	BYC20-600	SOD59	RFS
BYC15-600,127	934061502127	BYC15-600	SOD59	RFS
BYQ28E-200/H,127	934062725127	BYQ28E-200/H	SOT78	RFS
BYV34G-600,127	934063151127	BYV34G-600	SOT226	RFS
BYR29X-800,127	934063152127	BYR29X-800	SOD113	RFS

BYV410-600,127	934063273127	BYV410-600	SOT78	RFS
BT151-500RT,127	934063459127	BT151-500RT	SOT78	RFS
BT152-500RT,127	934063461127	BT152-500RT	SOT78	RFS
BYV25G-600,127	934063968127	BYV25G-600	SOT226	RFS
BYV29G-600,127	934063969127	BYV29G-600	SOT226	RFS
PHD13005,127	934064308127	PHD13005	SOT78	RFS
BTA316-600ET,127	934064618127	BTA316-600ET	SOT78	RFS
BTA316-800ET,127	934064619127	BTA316-800ET	SOT78	RFS
BYV25F-600,127	934064719127	BYV25F-600	SOD59	RFS
BYV29F-600,127	934064969127	BYV29F-600	SOD59	RFS
BUJD203A,127	934064983127	BUJD203A	SOT78	RFS
BUJ302A,127	934064985127	BUJ302A	SOT78	RFS
BYC8D-600,127	934065035127	BYC8D-600	SOD59	RFS
BYV32G-200,127	934065137127	BYV32G-200	SOT226	RFS
BYV42G-200,127	934065138127	BYV42G-200	SOT226	RFS
BTA208-800F,127	934065139127	BTA208-800F	SOT78	RFS
BT139-600E/DG,127	934065387127	BT139-600E/DG	SOT78	RFS
BTA212-600B/DG,127	934065393127	BTA212-600B/DG	SOT78	RFS
BTA312-600B/DG,127	934065395127	BTA312-600B/DG	SOT78	RFS
BT136-600/DG,127	934065571127	BT136-600/DG	SOT78	RFS
BT136-600D/DG,127	934065572127	BT136-600D/DG	SOT78	RFS
BT137-600/DG/L01,127	934065574127	BT137-600/DG/L01	SOT78	RFS
BT138-800/DG,127	934065576127	BT138-800/DG	SOT78	RFS
BT138-800E/DG,127	934065577127	BT138-800E/DG	SOT78	RFS
BTA204-600C/DG,127	934065582127	BTA204-600C/DG	SOT78	RFS
BTA204-800C/DG,127	934065583127	BTA204-800C/DG	SOT78	RFS
BTA208-800B/DG,127	934065584127	BTA208-800B/DG	SOT78	RFS
BTA216-600B/DG,127	934065585127	BTA216-600B/DG	SOT78	RFS
BUJ403A/DG,127	934065586127	BUJ403A/DG	SOT78	RFS
PHE13009/DG,127	934065587127	PHE13009/DG	SOT78	RFS
BTA206-800CT,127	934065588127	BTA206-800CT	SOT78	RFS
BTA206-800ET,127	934065589127	BTA206-800ET	SOT78	RFS
BYC10D-600,127	934065593127	BYC10D-600	SOD59	RFS
BYC5D-500,127	934065599127	BYC5D-500	SOD59	RFS
ACTT6-800E,127	934065708127	ACTT6-800E	SOT78	RFS
ACTT6G-800E,127	934065711127	ACTT6G-800E	SOT226	RFS
BT234-600D,127	934065717127	BT234-600D	SOT78	RFS
BT234-600E,127	934065718127	BT234-600E	SOT78	RFS
BT234-800D,127	934065719127	BT234-800D	SOT78	RFS
BT234-800E,127	934065721127	BT234-800E	SOT78	RFS
BTA312-800C/DG,127	934065974127	BTA312-800C/DG	SOT78	RFS
BT138-600/DG,127	934065976127	BT138-600/DG	SOT78	RFS
BTA312-600D/DG,127	934065983127	BTA312-600D/DG	SOT78	RFS
BTA312-800CT,127	934066052127	BTA312-800CT	SOT78	RFS
BTA312-800CT/DG,127	934066053127	BTA312-800CT/DG	SOT78	RFS
BTA410-600BT,127	934066139127	BTA410-600BT	SOT78	RFS
BTA410-600CT,127	934066141127	BTA410-600CT	SOT78	RFS
BTA410-600ET,127	934066142127	BTA410-600ET	SOT78	RFS
BTA410-800BT,127	934066143127	BTA410-800BT	SOT78	RFS
BTA410-800CT,127	934066144127	BTA410-800CT	SOT78	RFS
BTA410-800ET,127	934066145127	BTA410-800ET	SOT78	RFS

BTA310-600D,127	934066167127	BTA310-600D	SOT78	RFS
BTA310-600C,127	934066168127	BTA310-600C	SOT78	RFS
BTA310-600E,127	934066169127	BTA310-600E	SOT78	RFS
BTA310-800C,127	934066171127	BTA310-800C	SOT78	RFS
BTA310-800D,127	934066172127	BTA310-800D	SOT78	RFS
BTA310-800E,127	934066173127	BTA310-800E	SOT78	RFS
TYN16-600CT,127	934066183127	TYN16-600CT	SOT78	RFS
TYN16-600RT,127	934066184127	TYN16-600RT	SOT78	RFS
TYN16-800RT,127	934066185127	TYN16-800RT	SOT78	RFS
BTA316-800B0,127	934066293127	BTA316-800B0	SOT78	RFS
BYC30-600P,127	934067056127	BYC30-600P	SOD59	RFS
BYC8-600P,127	934067063127	BYC8-600P	SOD59	RFS
BTA420-800CT,127	934067082127	BTA420-800CT	SOT78	RFS
BTA420-800BT,127	934067083127	BTA420-800BT	SOT78	RFS
TYN20-800T,127	934067088127	TYN20-800T	SOT78	RFS
NXPS20S100C,127	934067127127	NXPS20S100C	SOT78	RFS
BT137-600E/DG,127	934067231127	BT137-600E/DG	SOT78	RFS
BTA316-800C/DG,127	934067352127	BTA316-800C/DG	SOT78	RFS
ACTT8-800C0,127	934067393127	ACTT8-800C0	SOT78	RFS
BTA316-600B0,127	934067452127	BTA316-600B0	SOT78	RFS
BT138-600E/DG,127	934067483127	BT138-600E/DG	SOT78	RFS
BTA316-600E/DG,127	934067507127	BTA316-600E/DG	SOT78	RFS
BT137-600-0,127	934067823127	BT137-600-0	SOT78	RFS
BT137-600G0,127	934067824127	BT137-600G0	SOT78	RFS
BTA316-600ET/DG,127	934067858127	BTA316-600ET/DG	SOT78	RFS
ACTT8-800C0T,127	934067896127	ACTT8-800C0T	SOT78	RFS
ACTT10-800C,127	934067998127	ACTT10-800C	SOT78	RFS
ACTT10-800CT,127	934068003127	ACTT10-800CT	SOT78	RFS
ACTT12-800C,127	934068008127	ACTT12-800C	SOT78	RFS
ACTT12-800CT,127	934068015127	ACTT12-800CT	SOT78	RFS
BYV10-600P,127	934068019127	BYV10-600P	SOD59	RFS
BT137-800G0,127	934068043127	BT137-800G0	SOT78	RFS
BYC15-600P,127	934068048127	BYC15-600P	SOD59	RFS
BYC10-600P,127	934068049127	BYC10-600P	SOD59	RFS
BYC20D-600P,127	934068089127	BYC20D-600P	SOD59	RFS
BT137-600-0T,127	934068519127	BT137-600-0T	SOT78	RFS
BT137-600G0T,127	934068521127	BT137-600G0T	SOT78	RFS
BT137-800G0T,127	934068522127	BT137-800G0T	SOT78	RFS
BYQ72EK-200,127	934068786127	BYQ72EK-200	SOT1259	RFS
BYV415K-600P,127	934068876127	BYV415K-600P	SOT1259	RFS
BYC5-600P,127	934068913127	BYC5-600P	SOD59	RFS
BTA140-600G0T,127	934068924127	BTA140-600G0T	SOT78	RFS
BTA140-600G0,127	934068925127	BTA140-600G0	SOT78	RFS
BTA140-600-0T,127	934068926127	BTA140-600-0T	SOT78	RFS
BTA140-600-0,127	934068927127	BTA140-600-0	SOT78	RFS
BTA330-800BT,127	934069003127	BTA330-800BT	SOT78	RFS
BT138-600G0,127	934069092127	BT138-600G0	SOT78	RFS
BT139-600G0T,127	934069093127	BT139-600G0T	SOT78	RFS
BT138-600-0,127	934069094127	BT138-600-0	SOT78	RFS
BT139-600-0,127	934069095127	BT139-600-0	SOT78	RFS
BT139-600-0T,127	934069096127	BT139-600-0T	SOT78	RFS

BT138-600G0T,127	934069097127	BT138-600G0T	SOT78	RFS
BT139-600G0,127	934069098127	BT139-600G0	SOT78	RFS
BT138-600-0T,127	934069099127	BT138-600-0T	SOT78	RFS
ACTT6-800CN,127	934069162127	ACTT6-800CN	SOT78	RFS
ACTT16-800CTN,127	934069228127	ACTT16-800CTN	SOT78	RFS
ACTT8-800CTN,127	934069231127	ACTT8-800CTN	SOT78	RFS
BYV32E-200P,127	934069527127	BYV32E-200P	SOT78	RFS
BYV430K-300P,127	934069531127	BYV430K-300P	SOT1259	RFS
BYQ42E-200,127	934069644127	BYQ42E-200	SOT78	RFS
ACTT12-800CTN,127	934069691127	ACTT12-800CTN	SOT78	RFS
BT155K-1200T,127	934069865127	BT155K-1200T	SOT1259	RFS
BYR29X-800P,127	934069882127	BYR29X-800P	SOD113	RFS
OT419,127	934069941127	OT419	SOT78	RFS
BTA312G-600CT,127	934069985127	BTA312G-600CT	SOT226	RFS
ACTT10-800CTN,127	934070097127	ACTT10-800CTN	SOT78	RFS
BYT79X-600P,127	934070143127	BYT79X-600P	SOD113	RFS
BTA440Z-800BT,127	934070373127	BTA440Z-800BT	SOT1292	RFS
BT155Z-1200T,127	934070831127	BT155Z-1200T	SOT1292	RFS
BTA445Z-800BT,127	934070832127	BTA445Z-800BT	SOT1292	RFS
WN10V600X,127	934071091127	WN10V600X	SOD113	RFS
BYV30-600P,127	934071198127	BYV30-600P	SOD59	RFS
WNS20S100CX,127	934072009127	WNS20S100CX	SOT186A	RFS
TYN40-800T,127	934072023127	TYN40-800T	SOT78	RFS
BTA308-800ET,127	934072025127	BTA308-800ET	SOT78	RFS
BTA316-800CT,127	934072037127	BTA316-800CT	SOT78	RFS
BT152-1200T,127	934072066127	BT152-1200T	SOT78	RFS
BT151-650LTN,127	934072092127	BT151-650LTN	SOT78	RFS
BTA316-800C/L05,127	934660003127	BTA316-800C/L05	SOT78	RFS
TYN60K-1400T,127	934660026127	TYN60K-1400T	SOT1259	RFS
BTA41-800B,127	934660057127	BTA41-800B	SOT1292	RFS
BTA41-600B,127	934660058127	BTA41-600B	SOT1292	RFS
BTA45-800B,127	934660059127	BTA45-800B	SOT1292	RFS
BT145-800RT,127	934660062127	BT145-800RT	SOT78	RFS