



Title of Change:	Product Bulletin of Site identifier code replacement on part marking for former Fairchild products.
Effective date:	30 October 2017
Contact information:	Contact your local ON Semiconductor Sales Office or Fairchild_questions@onsemi.com
Type of notification:	This Product Bulletin is for notification purposes only. ON Semiconductor will proceed with implementation of this change upon publication of this Product Bulletin.
Change category:	<input type="checkbox"/> Wafer Fab Change <input type="checkbox"/> Assembly Change <input type="checkbox"/> Test Change <input checked="" type="checkbox"/> Other: <u>Location identifier code on part marking</u>

Change Sub-Category(s):	<input type="checkbox"/> Manufacturing Site Change/Addition <input type="checkbox"/> Material Change <input type="checkbox"/> Datasheet/Product Doc change <input type="checkbox"/> Manufacturing Process Change <input type="checkbox"/> Product specific change <input type="checkbox"/> Shipping/Packaging/Marking <input checked="" type="checkbox"/> Other: Site identifier code on part marking
--------------------------------	---

Sites Affected:	ON Semiconductor Sites: None	External Foundry/Subcon Sites: Dalian China ; Wuxi China ; Chuzhou China
------------------------	---------------------------------	---


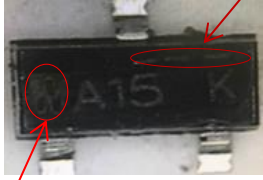
Description and Purpose:

On Semiconductor acquired Fairchild Semiconductor on September 19th, 2016. As part of the integration, ON Semiconductor announced on August 17th, 2017 that the “Fairchild” logo has been replaced on the product marking of the former Fairchild product portfolio by the ON Semiconductor logo (see notifications P774AAB and P7A2AAB on <http://www.onsemi.com/fairchild>).



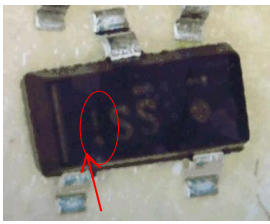
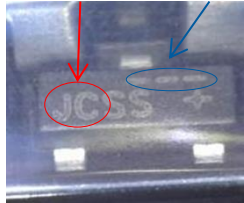




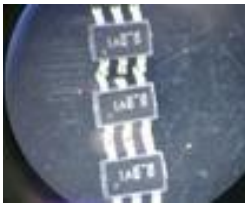
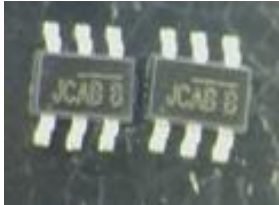
Additionally, ON Semiconductor is replacing the Site identifier code on the product marking of the former Fairchild product portfolio from a special character (dot/dash) to the ON Semiconductor Site identifier code (alpha character).

This change was implemented on October 30th, 2017.

If customers have questions regarding the system integration please email the questions to Fairchild_questions@onsemi.com.

Subcon Location	Package	Site identifier code Before 30 Oct. 2017	Site identifier code After 30 Oct. 2017	Example product marking Before 30 Oct. 2017	Example product marking After 30 Oct. 2017
Dalian, China	SOT 23	i	W	Binary year  i : 'dot' & 'dash'	Binary year  Alphas character Site code: ...



Subcon Location	Package	Site identifier code Before 30 Oct. 2017 (Dot/Dash)	Site identifier code After 30 Oct. 2017 (Alpha Character)	Example product marking Before 30 Oct. 2017	Example product marking After 30 Oct. 2017
Wuxi, China	SOD123	!	J		
Chuzhou, China	SOT23	!	JC	 Site code	
	SOD123				
	SOT323				
	SOT363				



List of Affected Standard Parts:

2N7002	FJV4104RMTF	MMBT2907A-D87Z
2N7002DW	FJV4113RMTF	MMBT3646
2N7002-F169	FJV4114RMTF	MMBT3904
2N7002K	FJV42MTF	MMBT3906
2N7002KW	FJV92MTF	MMBT4124
2N7002L	FJV992FMTF	MMBT4126
2N7002MTF	FJV992PMTF	MMBT4354
2N7002W	FJX1182YTF	MMBT4400
BAR43	FJX2222ATF	MMBT4401
BAR43C	FJX3007RTF	MMBT4403
BAR43S	FJX3008RTF	MMBT4403-D87Z
BAS16	FJX3014RTF	MMBT5087
BAS19	FJX3904TF	MMBT5088
BAS20	FJX3906TF	MMBT5089
BAS21	FJX4003RTF	MMBT5179
BAS29	FJX4006RTF	MMBT5210
BAS31-D87Z	FJX733YTF	MMBT5401
BAS35	FJX945GTF	MMBT5401-D87Z
BAT54	FJX992TF	MMBT5550
BAT54A	FLLD261	MMBT5551
BAT54C	FSV340FP	MMBT5771
BAT54S	FSV360FP	MMBT5962
BAV23S	FYV0704SMTF	MMBT6427
BAV70	KA431SAMF2TF	MMBT6428
BAV74	KA431SAMFTF	MMBT6515
BAV99	KA431SLMF2TF	MMBT918
BAW56	KA431SLMFTF	MMBTA05
BAW74	KA431SMF2TF	MMBTA06
BC80716MTF	KA431SMFTF	MMBTA13
BC80725MTF	KSA1182YMTF	MMBTA14
BC80740MTF	KSA1298YMTF	MMBTA42
BC80840MTF	KSA812YMTF	MMBTA55
BC81716MTF	KSC1623GMTF	MMBTA56
BC81725MTF	KSC1623LMTF	MMBTA63
BC81740MTF	KSC1623YMTF	MMBTA64
BC81816MTF	KSC2223YMTF	MMBTA92
BC81825MTF	KSC3265YMTF	MMBTH10
BC81840MTF	KST05MTF	MMBTH10RG



BC846AMTF	KST06MTF	MMBTH11
BC846BMTF	KST10MTF	MMBTH24
BC846CMTF	KST13MTF	MMBTH81
BC847AMTF	KST14MTF	MMBZ5221B
BC847BMTF	KST2222AMTF	MMBZ5223B
BC847CMTF	KST2907AMTF	MMBZ5226B
BC848BMTF	KST3904MTF	MMBZ5229B
BC848CMTF	KST3906MTF	MMBZ5231B
BC850AMTF	KST42MTF	MMBZ5232B
BC850CMTF	KST43MTF	MMBZ5233B
BC856BMTF	KST4401MTF	MMBZ5235B
BC856CMTF	KST4403MTF	MMBZ5237B
BC857AMTF	KST5087MTF	MMBZ5238B
BC857BMTF	KST5401MTF	MMBZ5239B
BC858BMTF	KST5550MTF	MMBZ5240B
BC858CMTF	KST5551MTF	MMBZ5241B
BC859BMTF	KST55MTF	MMBZ5242B
BC860BMTF	KST56MTF	MMBZ5244B
BCV26	KST92MTF	MMBZ5246B
BCV27	LM431SACM32X	MMBZ5248B
BCV71	LM431SACM3X	MMBZ5249B
BCV72	LM431SACMFX	MMBZ5250B
BCW61BMTF	LM431SAIMFX	MMBZ5251B
BCW66G	LM431SBCM32X	MMBZ5252B
BCW71	LM431SBCM3X	MMBZ5254B
BCW89	LM431SBCMFX	MMBZ5256B
BCX17	LM431SCCM32X	MMBZ5257B
BCX19	LM431SCCM3X	MMSD3070
BCX70G	LM431SCCMFX	MMSD4148
BCX70H	MBR0520L	MMSD4148-D87Z
BCX70J	MBR0530	MMSD4448
BCX70K	MBR0540	MMSD459A
BCX71J	MBR1020VL	MMSD485B
BSR14	MMBD1201	MMSD914
BSR15	MMBD1202	MMSZ18VCF
BSR16	MMBD1203	MMSZ20VCF
BSR17A	MMBD1204	MMSZ28VCF
BSR18A	MMBD1205	MMSZ36VCF
BSR56	MMBD1401	MMSZ4684
BSR57	MMBD1401A	MMSZ4686
BSR58	MMBD1403	MMSZ4688
BSS123	MMBD1403A	MMSZ4689



BSS123-F169	MMBD1404	MMSZ4692
BSS123L	MMBD1404A	MMSZ4697
BSS123W	MMBD1405	MMSZ4702
BSS138	MMBD1405A	MMSZ4703
BSS138-F169	MMBD1501A	MMSZ5226B
BSS138K	MMBD1503A	MMSZ5227B
BSS138L	MMBD1504A	MMSZ5228B
BSS64	MMBD1505A	MMSZ5229B
BSV52	MMBD1703A	MMSZ5230B
BZX84C10	MMBD1705A	MMSZ5231B
BZX84C11	MMBD2838	MMSZ5232B
BZX84C12	MMBD4148	MMSZ5233B
BZX84C13	MMBD4148CA	MMSZ5234B
BZX84C16	MMBD4148CC	MMSZ5235B
BZX84C18	MMBD4148SE	MMSZ5236B
BZX84C20	MMBD6050	MMSZ5237B
BZX84C22	MMBD7000	MMSZ5238B
BZX84C24	MMBF170	MMSZ5239B
BZX84C27	MMBF4092	MMSZ5240B
BZX84C30	MMBF4093	MMSZ5241B
BZX84C33	MMBF4117	MMSZ5242B
BZX84C3V3	MMBF4118	MMSZ5243B
BZX84C4V3	MMBF4119	MMSZ5244B
BZX84C4V7	MMBF4391	MMSZ5245B
BZX84C5V1	MMBF4393	MMSZ5246B
BZX84C5V6	MMBF4416	MMSZ5247B
BZX84C6V2	MMBF5103	MMSZ5248B
BZX84C7V5	MMBF5457	MMSZ5249B
BZX84C8V2	MMBF5460	MMSZ5250B
BZX84C9V1	MMBF5461	MMSZ5251B
ES1JFL	MMBF5462	MMSZ5252B
FDV301N	MMBF5484	MMSZ5253B
FDV301N-F169	MMBF5485	MMSZ5254B
FDV302P	MMBF5486	MMSZ5255B
FDV303N	MMBFJ111	MMSZ5256B
FDV303N-F169	MMBFJ112	MMSZ5257B
FDV304P	MMBFJ175	MMSZ5V6CF
FDV304P-CGB8	MMBFJ176	NDS0610
FDV304P-F169	MMBFJ177	NDS7002A
FJV1845EMTF	MMBFJ202	NDS7002A-F169
FJV1845FMTF	MMBFJ211	S1AFL
FJV1845PMTF	MMBFJ270	S1BFL



FJV3101RMTF	MMBFJ271	S1DFL
FJV3102RMTF	MMBFJ309	S1GFL
FJV3103RMTF	MMBFJ310	S1JFL
FJV3104RMTF	MMBT100	S1MFL
FJV3105RMTF	MMBT200	SS13FL
FJV3110RMTF	MMBT2222A	SS14FL
FJV3113RMTF	MMBT2369	SS24FL
FJV3114RMTF	MMBT2369A	SS26FL
FJV3115RMTF	MMBT2484	
FJV4101RMTF	MMBT2907	
FJV4102RMTF	MMBT2907A	