



Product Change Notification



Product Group: Vishay Siliconix/March 17, 2008/PCN-SIL-0052008 Rev 2

Notification of Obsolescence of Vishay Siliconix Commercial JFET Products

DESCRIPTION OF CHANGE:

Over the past decade, Vishay Siliconix' JFET product portfolio has seen declining demand as these parts reach the end of their lifecycle. At the same time, older wafer fabrication foundries have been closed as we moved to newer facilities. As a result, we have ceased production on many commercial JFET die types and have depleted remaining die inventory in support of existing business.

CLASSIFICATION OF CHANGE: Obsolescence

REASON FOR CHANGE: Depletion of Die Inventory

EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE: NA

PRODUCT CATEGORY: Commercial JFET Products

PART NUMBERS/SERIES/FAMILIES AFFECTED: See Page 2-4 of this PCN

VISHAY BRAND(s): Vishay Siliconix

TIME SCHEDULE: For product with no die, we cannot support lifetime purchases; for product with limited remaining die, we will support lifetime buys as possible and on a case-by-case basis. There are no replacements or suggested alternative part numbers available.

SAMPLE AVAILABILITY: NA

PRODUCT IDENTIFICATION: NA

QUALIFICATION DATA: NA

ISSUED BY: Brad Abkenari, Vishay Siliconix, Senior Product Marketing Manager
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This PCN is for notification purposes only. Your response is not required. If you have any questions, contact your local Vishay Sales Office.

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Commercial JFET Obsolescence Parts List :

2N3819	J201-TR1	J2829-TR1	J507-TA
2N3819-TR1	J201-TR1-E3	J2835	J507-TA-E3
2N5460	J202	J2835-E3	J508
2N5460-E3	J202-18	J2864-TR3	J508-E3
2N5461	J202-18-E3	J2882-TA	J508-TR1
2N5461-E3	J202-E3	J2882-TR5	J508-TR1-E3
2N5461-TR1	J202-TA	J2887	J509
2N5462	J202-TA-E3	J2888	J509-E3
2N5462-E3	J202-TR1	J2907-TR3	J509-TA
2N5462-TA	J202-TR1-E3	J2920	J509-TR1
2N5462-TR1	J202-TR3	J2923	J511
2N5484	J204	J2923A	J511-E3
2N5485	J204-TR1	J2932	J511-TR1
2N5486	J204-TR1-E3	J2934	J511-TR1-E3
2N5486-TR1	J2067	J2949	J9013-E3
J111	J2086	J2954-TR6	JPAD5
J111-18	J210	J2969-TR1	JPAD50
J111-18-E3	J210-E3	J2969-TR1-E3	JPAD50-E3
J111-E3	J210-TR1	J2976-TR6	JPAD50-TA
J111-TA	J210-TR1-E3	J2991-TR5	JPAD5-E3
J111-TA-E3	J211	J2993	JPAD5-TR1
J111-TR1	J211-18	J2993-E3	JPAD5-TR1-E3
J111-TR1-E3	J211-18-E3	J2996	NC1000
J111-TR5	J211-E3	J2998	NCB0516C
J112	J211-TA	J2998-TR1	NCB0548C
J112-18	J211-TA-E3	J2998-TR5	NCB0549C
J112-18-E3	J211-TR1	J2998-TR5-E3	NCB0555C
J112-E3	J211-TR1-E3	J3001	NCB0629C
J112-TA	J212	J3002	NCB1CHP
J112-TR1	J212-E3	J3002-TR1	NCB4CHP
J112-TR1-E3	J212-TR1	J3005-TR1-E3	NCB544DWF
J113	J212-TR1-E3	J304	NH0119C
J113-18	J2160	J304-TA	NH0194C
J113-18-E3	J2196	J304-TA-E3	NH0197C
J113-E3	J2255	J304-TR1	NHD0105C
J113-TA	J2318	J305	NT1CHP
J113-TA-E3	J2348	J305-TA	NT3CHP
J113-TR1	J2360	J305-TR1	NZBD2CHP
J113-TR1-E3	J2371	J308	NZD0114C
J174	J2378	J308-E3	NZD0125C
J174-18	J2472	J309	NZFD1CHP
J174-E3	J2476	J309-E3	P1087
J174-TA	J2512	J309-TA	P1087-TR1
J174-TA-E3	J2513	J309-TA-E3	PN4117A
J174-TR1	J2513-E3	J309-TR1	PN4117A-E3
J174-TR1-E3	J2557	J309-TR1-E3	PN4118A
J174-TR5	J2607	J310	PN4118A-E3
J175	J2607-E3	J310-E3	PN4119A
J175-18	J2608	J310-TA	PN4119A-E3
J175-18-E3	J2608-TR3	J310-TA-E3	PN4391
J175-E3	J2611	J310-TR1	PN4391-18
J175-TA	J2611-E3	J310-TR1-E3	PN4391-E3
J175-TR1	J2655-TR3	J505	PN4391-TR1
J175-TR1-E3	J2673	J505-E3	PN4391-TR1-E3
J176	J2673-E3	J505-TA	PN4392
J176-18	J2711-TR5	J505-TA-E3	PN4392-18
J176-18-E3	J2733	J505-TR1	PN4392-E3
J176-E3	J2733A-TR6	J505-TR1-E3	PN4392-TA
J176-TA	J2733-TR5	J506	PN4392-TR1
J176-TR1	J2779	J506-E3	PN4392-TR1-E3
J176-TR1-E3	J2779-E3	J506-TA	PN4393
J201	J2783	J506-TR1	PN4393-18
J201-18	J2806	J506-TR1-E3	PN4393-E3
J201-18-E3	J2809	J507	PN4393-TA
J201-E3	J2829	J507-E3	PN4393-TR1

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PN4393-TR1-E3	SST271-E3	SST503-T1-E3	SSTC52-T1
SOT002A-T1	SST271-T1	SST504-E3	SSTC52-T1-E3
SOT002A-T1-E3	SST271-T1-E3	SST504-T1	SSTC59-T1
SOT002-T1	SST308	SST504-T1-E3	SSTC59-T1-E3
SOT002-T1-E3	SST308-E3	SST505	SSTD89ADWF
SST108	SST308-T1	SST505-E3	SSTD89A-T1
SST108-T1	SST308-T1-E3	SST505-T1	SSTD89A-T1-E3
SST108-T1-JIT	SST310	SST505-T1-E3	SSTDPAD100
SST109	SST310-E3	SST506	SSTDPAD100-T1
SST109-T1	SST310-T1	SST506-E3	SSTDPAD5
SST110	SST310-T1-E3	SST506-T1	SSTDPAD5-T1
SST110-T1	SST310-T2	SST506-T1-E3	SSTH20-T1
SST111	SST3958NL	SST507	SSTH24-T1
SST111-E3	SST3958NL-T1	SST507-E3	SSTI03A-T1
SST111-T1	SST404	SST507-T1	SSTI03-T1
SST111-T1-E3	SST404NL	SST507-T1-E3	SSTJ211
SST111-T2	SST404NL-T1	SST508	SSTJ211-E3
SST112	SST404-T1	SST508-E3	SSTJ211-T1
SST112-E3	SST406	SST508-T1	SSTJ211-T1-E3
SST112-T1	SST406NL	SST508-T1-E3	SSTJ212
SST112-T1-E3	SST406NL-T1	SST509	SSTJ212-E3
SST112-T2	SST406-T1	SST509-E3	SSTJ212-T1
SST113	SST4117	SST509-T1	SSTJ212-T1-E3
SST113-E3	SST4117-E3	SST509-T1-E3	SSTN02-T1
SST113-T1	SST4117-T1	SST510	SSTP23-T1
SST113-T1-E3	SST4117-T1-E3	SST510-T1	SSTP23-T1-E3
SST174	SST4118	SST511	SSTP24-T1
SST174-E3	SST4118-E3	SST511-E3	SSTP24-T1-E3
SST174-T1	SST4118-T1	SST511-T1	SSTP26-T1
SST174-T1-E3	SST4118-T1-E3	SST511-T1-E3	SSTP26-T1-E3
SST175	SST4119	SST5198NL	SSTP27-T1
SST175-E3	SST4119-E3	SST5198NL-T1	SSTP27-T1-E3
SST175-T1	SST4119-T1	SST5199NL	SSTP53
SST175-T1-E3	SST4119-T1-E3	SST5199NL-T1	SSTP53-T1
SST176	SST421NL	SST5460	SSTP53-T1-E3
SST176-E3	SST421NL-T1	SST5460-E3	SSTP54
SST176-T1	SST423NL	SST5460-T1	SSTP54-T1
SST176-T1-E3	SST423NL-T1	SST5460-T1-E3	SSTP54-T1-E3
SST176-T1-JIT	SST4391	SST5461	SSTPAD100DWF
SST177-T2	SST4391-E3	SST5461-E3	SSTPAD100-T2
SST200	SST4391-T1	SST5461-T1	SSTPAD100-T2-E3
SST200ADWF	SST4391-T1-E3	SST5461-T1-E3	SSTS22-T1
SST200A-T1	SST4391-T2	SST5462	SSTZ38-T1
SST200A-T1-E3	SST4392	SST5462-E3	SSTZ39
SST200-E3	SST4392-E3	SST5462-T1	SSTZ39-T1
SST200-T1	SST4392-T1	SST5462-T1-E3	SSTZ39-T1-E3
SST200-T1-E3	SST4392-T1-E3	SST5484	SSTZ40-T1
SST201	SST4393	SST5484-T1	SSTZ40-T1-E3
SST201B-T1	SST4393-E3	SST5485	SSTZ40-T2
SST201B-T1-E3	SST4393-T1	SST5485-T1	SSTZ41
SST201-E3	SST4393-T1-E3	SST5486	SSTZ41-E3
SST201-T1	SST440-T1	SST5486-T1	SSTZ42-T1
SST201-T1-E3	SST441	SST5546NL	SSTZ42-T1-E3
SST201-T2	SST4416	SST5546NL-T1	SSTZ56-T1
SST201-T2-E3	SST4416-T1	SST5547NL	SSTZ56-T1-E3
SST202	SST441-E3	SST5547NL-T1	V50030-T1
SST202-E3	SST441NL	SSTC16-T1	WC2366
SST202-T1	SST441NL-E3	SSTC34	WC2366A
SST202-T1-E3	SST441NL-T1	SSTC34A-T1	WN1053
SST204	SST441NL-T1-E3	SSTC34A-T1-E3	WN1087-18R
SST204-T1	SST441-T1	SSTC34-T1	WN1087-TR1
SST270	SST441-T1-E3	SSTC34-T1-E3	WN1125
SST270-E3	SST4858-T1	SSTC43-T1	WN1142
SST270-T1	SST502	SSTC43-T1-E3	WN1165-TR1
SST270-T1-E3	SST502-T1	SSTC48-T1	WN1170
SST271	SST503-T1	SSTC48-T1-E3	

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Additional (amend) Material

2N3958	CR200-E3	U404-2
2N3958-E3	CR220	U404-E3
2N4117A-2	CR220-E3	U404NL
2N4118A-2	CR240	U404NL-E3
2N4119A-2	CR240-E3	U405-E3
2N4340	CR270	U406
2N4340-2	CR270-E3	U406-E3
2N4340-E3	CR300	U406NL
2N4341	CR300-E3	U406NL-E3
2N4341-E3	CR330	U421
2N4391	CR330-E3	U421-2
2N4391-E3	CR360	U421-D
2N4856A	CR360-E3	U421-D-E3
2N4856A-E3	CR390	U421-E3
2N5114	CR390-E3	U423
2N5114-E3	CR430	U423-E3
2N5115	CR430-E3	U424
2N5115-E3	CR470	U430-2
2N5116-E3	CR470-2	U431-2
2N5116JAN02	CR470-E3	U431-E3
2N5196	DPAD5	U441NL
2N5196-1	DPAD50	U441NL-E3
2N5196-2	DPAD50-2	U5196NL
2N5196-E3	DPAD50-E3	U5196NL-E3
2N5197	DPAD5-E3	U5197NL
2N5197-2	MU227	U5197NL-E3
2N5197-E3	PAD1	U5198NL
2N5198	PAD1-E3	U5198NL-E3
2N5198-2	SD211DE	U5199NL
2N5198-E3	SD211DE-2	U5199NL-E3
2N5199	U290-2	U5545NL-E3
2N5199-2	U291-2	U5546NL
2N5199-E3	U309	U5546NL-E3
2N5564	U309-2	U5547NL
2N5564-E3	U309-E3	U5547NL-E3
2N5565	U310-2	VCR4N
2N5565-E3	U3958NL	VCR4N-E3
2N5566	U3958NL-E3	WD481
2N5566-E3	U401	WD48101
CR022-2	U401-2	WD499
CR047-2	U401-E3	WD514
CR160	U401NL	WN1090
CR160-E3	U401NL-E3	WN1091A
CR180	U402	WN934
CR180-E3	U402-E3	
CR200	U403	

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Part Numbers					
2N4117A	2N4339-E3	2N4416A	3N163	NIP1000DWF	PAD5-E3
2N4117A-E3	2N4391-2	2N4416A-2	3N163-D	NIP2DWF	SST204-E3
2N4118A	2N4392	2N4416ADWF	3N163-E3	NNZ2DWF	SST204-T1-E3
2N4118A-E3	2N4392-2	2N4416A-E3	3N164	NPA2DWF	SST4416-E3
2N4119A	2N4392-E3	2N4416-E3	3N164-E3	NT1DWF	SST4416-T1-E3
2N4119A-E3	2N4393	2N4858A	NCB1DWF	NVA1DWF	SST5484-E3
2N4338	2N4393-2	2N5116	NCB2DWF	NZB3CHP	SST5484-T1-E3
2N4338-E3	2N4393-E3	2N5432	NCB3DWF	PAD5	SST5485-E3
2N4339	2N4416	2N5433-E3	NCB4DWF	PAD50-E3	SST5486-T1-E3