



Product Change Notification



Product Group: Diodes Division / Apr. 02, 2010 / PCN-PDD-001-2010 Rev 0

TITLE: Discontinuation of Non RoHS Compliant Level 2 Lead Finished Packages

DESCRIPTION OF CHANGE:

Vishay Diodes Division is discontinuing the use of Lead (Pb) as a terminal plating solution in all packages.

CLASSIFICATION OF CHANGE:

Discontinuation (End of Life) of Lead plating finished products.

REASON FOR CHANGE:

Only less than 5% of customers left still buy the Lead plating packages causing the plating cost to go unacceptably high. In addition to that, plating house is shutting down the Lead plating facility.

EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE:

Not Applicable.

PRODUCT CATEGORY:

Rectifiers & TVS

PART NUMBERS/SERIES/FAMILIES AFFECTED:

Involved packages and product lines are listed in attached table.

Case outline	Group
Axial 1.5KE	1.5KA, 1.5KE, 1N59xx, 1N62xx, 1N63xx, ICTE, LCE, SUF15
Axial 1.5KE(GP)	GP20, RGP20
Axial DO-201AD(GP)	1N5624GP~1N5627GP, BY228GP, BY251GP~BY255GP, CGP30, DGP30, GP25, GP30, RGP25, RGP30
Axial DO-204AC/DO-15	P6KA, P6KE, SAxx, SACxx
Axial DO-204AL/DO-41	BZW04, P4KA, P4KE, Z4KE
Axial DO-204AL/DO-41(GP)	1N36xxGP, 1N3957GP, 1N40xxGP, 1N42xxGP, 1N49xxGP, AGP10, BAxxGP, BY206GP, BYD13xGP, BYD33xGP, BYW27, BYX10, E/GP10, GI250, GP02, GP08, GP10, RGP10A, RGP50, RGP51, SBYV26C, TVR06, TVR10
Axial P600	5KP, 6KA
PP ITO-220	ITO220 Wire Bond
PP TO-220	TO220
PP TO-262AA	TO262 Wire Bond
PP TO-263AB	TO263
SMX DO-213AB (GL41)	TGL41, ZGL41



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Case outline	Group
SMX DO-214AA(SMBJ)	SMB Rectifiers, SMB TVS
SMX DO-214AB(SMCJ)	SMC Rectifiers, SMC TVS
SMX DO-214AC(SMAJ)	SMA Rectifiers, SMA TVS
SMX DO-214BA (GF1)	EGF1x, GF1x, RGF1x
SMX DO-218AA/SM5-8A	SM5A, SM5S, SM6A, SM6S, SM8A, SM8S

Detail part numbers list are given in the attached file.

VISHAY BRAND:

Vishay General Semiconductor

TIME SCHEDULE:

Last Time Buy Date: October 15, 2010

Last Time Shipment Date: April 15, 2011

SAMPLE AVAILABILITY:

Not Applicable.

PRODUCT IDENTIFICATION:

Not Applicable.

QUALIFICATION DATA:

Not Applicable.

RESPONSE DATE:

Not Applicable.

ISSUED BY:

R.S. Chin, Product Marketing Director - Rectifiers

H.P. Tsai, Senior Product Marketing Manager - TVS

For further information, please contact your regional Vishay office.

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Case outline	Non Pb-free PN	Package Code	Case outline	Non Pb-free PN	Package Code
Axial 1.5KE	1.5KA10 1.5KA10A 1.5KA11 1.5KA11A 1.5KA12 1.5KA12A 1.5KA13 1.5KA13A 1.5KA15 1.5KA15A 1.5KA16 1.5KA16A 1.5KA18 1.5KA18A 1.5KA20 1.5KA20A 1.5KA22 1.5KA22A 1.5KA24 1.5KA24A 1.5KA27 1.5KA27A 1.5KA30 1.5KA30A 1.5KA33 1.5KA33A 1.5KA36 1.5KA36A 1.5KA39 1.5KA39A 1.5KA43 1.5KA43A 1.5KA47 1.5KA47A 1.5KA6.8 1.5KA6.8A 1.5KA7.5 1.5KA7.5A 1.5KA8.2 1.5KA8.2A 1.5KA9.1 1.5KA9.1A 1.5KE10 1.5KE100 1.5KE100A 1.5KE100C 1.5KE100CA 1.5KE10A 1.5KE10C 1.5KE10CA	/1, /4, /22, /23, /51, /72, /73	Axial 1.5KE	1.5KE11 1.5KE110 1.5KE110A 1.5KE110C 1.5KE110CA 1.5KE11A 1.5KE11C 1.5KE11CA 1.5KE12 1.5KE120 1.5KE120A 1.5KE120C 1.5KE120CA 1.5KE12A 1.5KE12C 1.5KE12CA 1.5KE13 1.5KE130 1.5KE130A 1.5KE130C 1.5KE130CA 1.5KE13A 1.5KE13C 1.5KE13CA 1.5KE15 1.5KE150 1.5KE150A 1.5KE150C 1.5KE150CA 1.5KE15A 1.5KE15C 1.5KE15CA 1.5KE16 1.5KE160 1.5KE160A 1.5KE160C 1.5KE160CA 1.5KE16A 1.5KE16C 1.5KE16CA 1.5KE170 1.5KE170A 1.5KE170C 1.5KE170CA 1.5KE18 1.5KE180 1.5KE180A 1.5KE180C 1.5KE180CA 1.5KE18A	/1, /4, /22, /23, /51, /54, /72, /73



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Axial 1.5KE	1.5KE18C 1.5KE18CA 1.5KE20 1.5KE200 1.5KE200A 1.5KE200C 1.5KE200CA 1.5KE20A 1.5KE20C 1.5KE20CA 1.5KE22 1.5KE220 1.5KE220A 1.5KE220C 1.5KE220CA 1.5KE22A 1.5KE22C 1.5KE22CA 1.5KE24 1.5KE24A 1.5KE24C 1.5KE24CA 1.5KE250 1.5KE250A 1.5KE250C 1.5KE250CA 1.5KE27 1.5KE27A 1.5KE27C 1.5KE27CA 1.5KE30 1.5KE300 1.5KE300A 1.5KE300C 1.5KE300CA 1.5KE30A 1.5KE30C 1.5KE30CA 1.5KE320A 1.5KE33 1.5KE33A 1.5KE33C 1.5KE33CA 1.5KE350 1.5KE350A 1.5KE350C 1.5KE350CA 1.5KE36 1.5KE36A 1.5KE36C	/1, /4, /22, /23, /51, /54, /72, /73	Axial 1.5KE	1.5KE36CA 1.5KE39 1.5KE39A 1.5KE39C 1.5KE39CA 1.5KE400 1.5KE400A 1.5KE400C 1.5KE400CA 1.5KE43 1.5KE43A 1.5KE43C 1.5KE43CA 1.5KE440 1.5KE440A 1.5KE440C 1.5KE440CA 1.5KE47 1.5KE47A 1.5KE47C 1.5KE47CA 1.5KE480 1.5KE480A 1.5KE51 1.5KE510 1.5KE510A 1.5KE51A 1.5KE51C 1.5KE51CA 1.5KE540 1.5KE540A 1.5KE56 1.5KE56A 1.5KE56C 1.5KE56CA 1.5KE6.8 1.5KE6.8A 1.5KE6.8C 1.5KE6.8CA 1.5KE62 1.5KE62A 1.5KE62C 1.5KE62CA 1.5KE68 1.5KE68A 1.5KE68C 1.5KE68CA 1.5KE7.5 1.5KE7.5A 1.5KE7.5C	/1, /4, /22, /23, /51, /54, /72, /73



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Axial 1.5KE	1.5KE7.5CA 1.5KE75 1.5KE75A 1.5KE75C 1.5KE75CA 1.5KE8.2 1.5KE8.2A 1.5KE8.2C 1.5KE8.2CA 1.5KE82 1.5KE82A 1.5KE82C 1.5KE82CA 1.5KE9.1 1.5KE9.1A 1.5KE9.1C 1.5KE9.1CA 1.5KE91 1.5KE91A 1.5KE91C 1.5KE91CA 1N5908 1N6267 1N6267A 1N6268 1N6268A 1N6269 1N6269A 1N6270 1N6270A 1N6271 1N6271A 1N6272 1N6272A 1N6273 1N6273A 1N6274 1N6274A 1N6275 1N6275A 1N6276 1N6276A 1N6277 1N6277A 1N6278 1N6278A 1N6279 1N6279A 1N6280 1N6280A	/1, /4, /22, /23, /51, /54, /72, /73	Axial 1.5KE	1N6281 1N6281A 1N6282 1N6282A 1N6283 1N6283A 1N6284 1N6284A 1N6285 1N6285A 1N6286 1N6286A 1N6287 1N6287A 1N6288 1N6288A 1N6289 1N6289A 1N6290 1N6290A 1N6291 1N6291A 1N6292 1N6292A 1N6293 1N6293A 1N6294 1N6294A 1N6295 1N6295A 1N6296 1N6296A 1N6297 1N6297A 1N6298 1N6298A 1N6299 1N6299A 1N6300 1N6300A 1N6301 1N6301A 1N6302 1N6302A 1N6303 1N6303A 1N6373 1N6374 1N6375 1N6376	/1, /4, /22, /23, /51, /54, /72, /73



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Axial 1.5KE	1N6377	/1, /4, /22, /23, /51, /54, /72, /73	Axial 1.5KE	LCE7.0A	/1, /4, /22, /23, /51, /54, /72, /73
	1N6378			LCE7.5	
	1N6382			LCE7.5A	
	1N6383			LCE8.0	
	1N6384			LCE8.0A	
	1N6385			LCE8.5	
	1N6386			LCE8.5A	
	ICTE10			LCE9.0	
	ICTE10C			LCE9.0A	
	ICTE12			SUF15G	
	ICTE12C			SUF15J	
	ICTE15			GP20A GP20B GP20D GP20G GP20J GP30GE RGP20A RGP20B RGP20D RGP20G RGP20J	
	ICTE15C				
	ICTE18				
	ICTE18C				
	ICTE5				
	ICTE5.0				
	ICTE8				
	ICTE8C				
	LCE10				
	LCE10A				
	LCE11				
	LCE11A				
	LCE12				
	LCE12A				
	LCE13				
	LCE13A				
	LCE14				
	LCE14A				
	LCE15				
	LCE15A				
	LCE16				
	LCE16A				
LCE17					
LCE17A					
LCE18					
LCE18A					
LCE20					
LCE20A					
LCE22					
LCE22A					
LCE24					
LCE24A					
LCE26					
LCE26A					
LCE28					
LCE28A					
LCE6.5					
LCE6.5A					
LCE7.0					
Axial DO-201AD(GP)	1N5624GP	/1, /4, /22, /23, /38, /51, /54, /72, /73	Axial DO-201AD(GP)	1N5625GP	
	1N5626GP				
	1N5627GP				
	BY228GP				
	BY251GP				
	BY252GP				
	BY253GP				
	BY254GP				
	BY255GP				
	CGP30				
	DGP30				
	GP25M				
	GP30A				
	GP30B				
	GP30D				
	GP30G				
	GP30J				
	GP30K				
	GP30M				
	RGP25A				
	RGP25B				
RGP25D					
RGP25G					
RGP25J					
RGP25K					
RGP25M					
RGP30A					



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Axial DO-201AD(GP)	RGP30B RGP30D RGP30G RGP30J RGP30K RGP30M	/1, /4, /22, /23, /38, /51, /54, /72, /73	Axial DO-204AC/DO-15	P6KE100CA P6KE10A P6KE10C P6KE10CA P6KE11 P6KE110 P6KE110A P6KE110C P6KE110CA P6KE11A P6KE11C P6KE11CA P6KE12 P6KE120 P6KE120A P6KE120C P6KE120CA P6KE12A P6KE12C P6KE12CA P6KE13 P6KE130 P6KE130A P6KE130C P6KE130CA P6KE13A P6KE13C P6KE13CA P6KE15 P6KE150 P6KE150A P6KE150C P6KE150CA P6KE15A P6KE15C P6KE15CA P6KE16 P6KE160 P6KE160A P6KE160C P6KE160CA P6KE16A P6KE16C P6KE16CA P6KE170 P6KE170A P6KE170C P6KE170CA P6KE18 P6KE180	/1, /3, /4, /22, /23, /51, /53, /54, /72, /73
Axial DO-204AC/DO-15	P6KA10 P6KA10A P6KA11 P6KA11A P6KA12 P6KA12A P6KA13 P6KA13A P6KA15 P6KA15A P6KA16 P6KA16A P6KA18 P6KA18A P6KA20 P6KA20A P6KA22 P6KA22A P6KA24 P6KA24A P6KA27 P6KA27A P6KA30 P6KA30A P6KA33 P6KA33A P6KA36 P6KA36A P6KA39 P6KA39A P6KA43 P6KA43A P6KA6.8 P6KA6.8A P6KA7.5 P6KA7.5A P6KA8.2 P6KA8.2A P6KA9.1 P6KA9.1A P6KE10 P6KE100 P6KE100A P6KE100C	/1, /3, /4, /22, /23, /51, /53, /54, /72, /73			



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Axial DO-204AC/DO-15	P6KE180A P6KE180C P6KE180CA P6KE18A P6KE18C P6KE18CA P6KE20 P6KE200 P6KE200A P6KE200C P6KE200CA P6KE20A P6KE20C P6KE20CA P6KE22 P6KE220 P6KE220A P6KE220C P6KE220CA P6KE22A P6KE22C P6KE22CA P6KE24 P6KE24A P6KE24C P6KE24CA P6KE250 P6KE250A P6KE250C P6KE250CA P6KE27 P6KE27A P6KE27C P6KE27CA P6KE30 P6KE300 P6KE300A P6KE300C P6KE300CA P6KE30A P6KE30C P6KE30CA P6KE33 P6KE33A P6KE33C P6KE33CA P6KE350 P6KE350A P6KE350C P6KE350CA	/1, /3, /4, /22, /23, /51, /53, /54, /72, /73	Axial DO-204AC/DO-15	P6KE36 P6KE36A P6KE36C P6KE36CA P6KE39 P6KE39A P6KE39C P6KE39CA P6KE400 P6KE400A P6KE400C P6KE400CA P6KE43 P6KE43A P6KE43C P6KE43CA P6KE440 P6KE440A P6KE440C P6KE440CA P6KE47 P6KE47A P6KE47C P6KE47CA P6KE480 P6KE480A P6KE51 P6KE510 P6KE510A P6KE51A P6KE51C P6KE51CA P6KE540 P6KE540A P6KE56 P6KE56A P6KE56C P6KE56CA P6KE6.8 P6KE6.8A P6KE6.8C P6KE6.8CA P6KE62 P6KE62A P6KE62C P6KE62CA P6KE68 P6KE68A P6KE68C P6KE68CA	/1, /3, /4, /22, /23, /51, /53, /54, /72, /73



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Axial DO-204AC/DO-15	P6KE7.5 P6KE7.5A P6KE7.5C P6KE7.5CA P6KE75 P6KE75A P6KE75C P6KE75CA P6KE8.2 P6KE8.2A P6KE8.2C P6KE8.2CA P6KE82 P6KE82A P6KE82C P6KE82CA P6KE9.1 P6KE9.1A P6KE9.1C P6KE9.1CA P6KE91 P6KE91A P6KE91C P6KE91CA SA10 SA100 SA100A SA100C SA100CA SA10A SA10C SA10CA SA11 SA110 SA110A SA110C SA110CA SA11A SA11C SA11CA SA12 SA120 SA120A SA120C SA120CA SA12A SA12C SA12CA SA13 SA130	/1, /3, /4, /22, /23, /51, /53, /54, /72, /73	Axial DO-204AC/DO-15	SA130A SA130C SA130CA SA13A SA13C SA13CA SA14 SA14A SA14C SA14CA SA15 SA150 SA150A SA150C SA150CA SA15A SA15C SA15CA SA16 SA160 SA160A SA160C SA160CA SA16A SA16C SA16CA SA17 SA170 SA170A SA170C SA170CA SA17A SA17C SA17CA SA18 SA18A SA18C SA18CA SA20 SA20A SA20C SA20CA SA22 SA22A SA22C SA22CA SA24 SA24A SA24C SA24CA	/1, /3, /4, /22, /23, /51, /53, /54, /72, /73



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Axial DO-204AC/DO-15	SA26 SA26A SA26C SA26CA SA28 SA28A SA28C SA28CA SA30 SA30A SA30C SA30CA SA33 SA33A SA33C SA33CA SA36 SA36A SA36C SA36CA SA40 SA40A SA40C SA40CA SA43 SA43A SA43C SA43CA SA45 SA45A SA45C SA45CA SA48 SA48A SA48C SA48CA SA5.0 SA5.0A SA5.0C SA5.0CA SA51 SA51A SA51C SA51CA SA54 SA54A SA54C SA54CA SA58 SA58A	/1, /3, /4, /22, /23, /51, /53, /54, /72, /73	Axial DO-204AC/DO-15	SA58C SA58CA SA6.0 SA6.0A SA6.0C SA6.0CA SA6.5 SA6.5A SA6.5C SA6.5CA SA60 SA60A SA60C SA60CA SA64 SA64A SA64C SA64CA SA7.0 SA7.0A SA7.0C SA7.0CA SA7.5 SA7.5A SA7.5C SA7.5CA SA70 SA70A SA70C SA70CA SA75 SA75A SA75C SA75CA SA78 SA78A SA78C SA78CA SA8.0 SA8.0A SA8.0C SA8.0CA SA8.5 SA8.5A SA8.5C SA8.5CA SA85 SA85A SA85C SA85CA	/1, /3, /4, /22, /23, /51, /53, /54, /72, /73



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Axial DO-204AC/DO-15	SA9.0	/1, /3, /4, /22, /23, /51, /53, /54, /72, /73	Axial DO-204AL/DO-41	BZW04-188B	/1, /3, /4, /22, /23, /51, /53, /54, /72, /73
	SA9.0A			BZW04-19	
	SA9.0C			BZW04-19B	
	SA9.0CA			BZW04-20	
	SA90			BZW04-20B	
	SA90A			BZW04-213	
	SA90C			BZW04-213B	
	SA90CA			BZW04-23	
	SAC10			BZW04-239	
	SAC12			BZW04-239B	
	SAC15			BZW04-23B	
	SAC18			BZW04-256	
	SAC22			BZW04-256B	
	SAC26			BZW04-26	
	SAC30			BZW04-26B	
	SAC36			BZW04-273	
	SAC45			BZW04-273B	
	SAC5.0			BZW04-28	
	SAC50			BZW04-28B	
	SAC6.0			BZW04-299	
SAC7.0	BZW04-299B				
SAC8.0	BZW04-31				
SAC8.5	BZW04-31B				
Axial DO-204AL/DO-41	BZW04-10	/1, /3, /4, /22, /23, /51, /53, /54, /72, /73	BZW04-33		
	BZW04-102		BZW04-33B		
	BZW04-102B		BZW04-342		
	BZW04-10B		BZW04-342B		
	BZW04-11		BZW04-37		
	BZW04-110		BZW04-376		
	BZW04-110B		BZW04-376B		
	BZW04-11B		BZW04-37B		
	BZW04-128		BZW04-40		
	BZW04-128B		BZW04-40B		
	BZW04-13		BZW04-44		
	BZW04-136		BZW04-44B		
	BZW04-136B		BZW04-48		
	BZW04-13B		BZW04-48B		
	BZW04-14		BZW04-53		
	BZW04-145		BZW04-53B		
	BZW04-145B		BZW04-58		
	BZW04-14B		BZW04-58B		
	BZW04-15		BZW04-5V8		
	BZW04-154		BZW04-5V8B		
	BZW04-154B		BZW04-64		
	BZW04-15B		BZW04-64B		
	BZW04-17		BZW04-6V4		
	BZW04-171		BZW04-6V4B		
	BZW04-171B		BZW04-70		
	BZW04-17B		BZW04-70B		
	BZW04-188		BZW04-78		



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Axial DO-204AL/DO-41	BZW04-78B BZW04-7V0 BZW04-7V0B BZW04-7V8 BZW04-7V8B BZW04-85 BZW04-85B BZW04-8V5 BZW04-8V5B BZW04-94 BZW04-94B BZW04-9V4 BZW04-9V4B BZW04P10 BZW04P102 BZW04P102B BZW04P10B BZW04P11 BZW04P110 BZW04P110B BZW04P11B BZW04P128 BZW04P128B BZW04P13 BZW04P136 BZW04P136B BZW04P13B BZW04P14 BZW04P145 BZW04P145B BZW04P14B BZW04P15 BZW04P154 BZW04P154B BZW04P15B BZW04P17 BZW04P171 BZW04P171B BZW04P17B BZW04P188 BZW04P188B BZW04P19 BZW04P19B BZW04P20 BZW04P20B BZW04P213 BZW04P213B BZW04P23 BZW04P239 BZW04P239B	/1, /3, /4, /22, /23, /51, /53, /54, /72, /73	Axial DO-204AL/DO-41	BZW04P23B BZW04P256 BZW04P256B BZW04P26 BZW04P26B BZW04P273 BZW04P273B BZW04P28 BZW04P28B BZW04P299 BZW04P299B BZW04P31 BZW04P31B BZW04P33 BZW04P33B BZW04P342 BZW04P342B BZW04P37 BZW04P376 BZW04P376B BZW04P37B BZW04P40 BZW04P40B BZW04P44 BZW04P44B BZW04P48 BZW04P48B BZW04P53 BZW04P53B BZW04P58 BZW04P58B BZW04P5V8 BZW04P5V8B BZW04P64 BZW04P64B BZW04P6V4 BZW04P6V4B BZW04P70 BZW04P70B BZW04P78 BZW04P78B BZW04P7V0 BZW04P7V0B BZW04P7V8 BZW04P7V8B BZW04P85 BZW04P85B BZW04P8V5 BZW04P8V5B BZW04P94	/1, /3, /4, /22, /23, /51, /53, /54, /72, /73



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Case outline	Non Pb-free PN	Package Code	Case outline	Non Pb-free PN	Package Code
Axial DO-204AL/DO-41	BZW04P94B BZW04P9V4 BZW04P9V4B P4KA10 P4KA10A P4KA11 P4KA11A P4KA12 P4KA12A P4KA13 P4KA13A P4KA15 P4KA15A P4KA16 P4KA16A P4KA18 P4KA18A P4KA20 P4KA20A P4KA22 P4KA22A P4KA24 P4KA24A P4KA27 P4KA27A P4KA30 P4KA30A P4KA33 P4KA33A P4KA36 P4KA36A P4KA39 P4KA39A P4KA43 P4KA43A P4KA6.8 P4KA6.8A P4KA7.5 P4KA7.5A P4KA8.2 P4KA8.2A P4KA9.1 P4KA9.1A P4KE10 P4KE100 P4KE100A P4KE100C P4KE100CA P4KE10A P4KE10C	/1, /3, /4, /22, /23, /51, /53, /54, /72, /73	Axial DO-204AL/DO-41	P4KE10CA P4KE11 P4KE110 P4KE110A P4KE110C P4KE110CA P4KE11A P4KE11C P4KE11CA P4KE12 P4KE120 P4KE120A P4KE120C P4KE120CA P4KE12A P4KE12C P4KE12CA P4KE13 P4KE130 P4KE130A P4KE130C P4KE130CA P4KE13A P4KE13C P4KE13CA P4KE15 P4KE150 P4KE150A P4KE150C P4KE150CA P4KE15A P4KE15C P4KE15CA P4KE16 P4KE160 P4KE160A P4KE160C P4KE160CA P4KE16A P4KE16C P4KE16CA P4KE170 P4KE170A P4KE170C P4KE170CA P4KE18 P4KE180 P4KE180A P4KE180C P4KE180CA	/1, /3, /4, /22, /23, /51, /53, /54, /72, /73



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Case outline	Non Pb-free PN	Package Code	Case outline	Non Pb-free PN	Package Code
Axial DO-204AL/DO-41	P4KE18A P4KE18C P4KE18CA P4KE20 P4KE200 P4KE200A P4KE200C P4KE200CA P4KE20A P4KE20C P4KE20CA P4KE22 P4KE220 P4KE220A P4KE220C P4KE220CA P4KE22A P4KE22C P4KE22CA P4KE24 P4KE24A P4KE24C P4KE24CA P4KE250 P4KE250A P4KE250C P4KE250CA P4KE27 P4KE27A P4KE27C P4KE27CA P4KE30 P4KE300 P4KE300A P4KE300C P4KE300CA P4KE30A P4KE30C P4KE30CA P4KE33 P4KE33A P4KE33C P4KE33CA P4KE350 P4KE350A P4KE350C P4KE350CA P4KE36 P4KE36A P4KE36C	/1, /3, /4, /22, /23, /51, /53, /54, /72, /73	Axial DO-204AL/DO-41	P4KE36CA P4KE39 P4KE39A P4KE39C P4KE39CA P4KE400 P4KE400A P4KE400C P4KE400CA P4KE43 P4KE43A P4KE43C P4KE43CA P4KE440 P4KE440A P4KE440C P4KE440CA P4KE47 P4KE47A P4KE47C P4KE47CA P4KE480 P4KE480A P4KE51 P4KE510 P4KE510A P4KE51A P4KE51C P4KE51CA P4KE530 P4KE540 P4KE540A P4KE550 P4KE550A P4KE56 P4KE56A P4KE56C P4KE56CA P4KE6.8 P4KE6.8A P4KE6.8C P4KE6.8CA P4KE62 P4KE62A P4KE62C P4KE62CA P4KE68 P4KE68A P4KE68C P4KE68CA	/1, /3, /4, /22, /23, /51, /53, /54, /72, /73



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Case outline	Non Pb-free PN	Package Code	Case outline	Non Pb-free PN	Package Code
Axial DO-204AL/DO-41	P4KE7.5 P4KE7.5A P4KE7.5C P4KE7.5CA P4KE75 P4KE75A P4KE75C P4KE75CA P4KE8.2 P4KE8.2A P4KE8.2C P4KE8.2CA P4KE82 P4KE82A P4KE82C P4KE82CA P4KE9.1 P4KE9.1A P4KE9.1C P4KE9.1CA P4KE91 P4KE91A P4KE91C P4KE91CA Z4KE100 Z4KE100A Z4KE110 Z4KE110A Z4KE120 Z4KE120A Z4KE130 Z4KE130A Z4KE140 Z4KE140A Z4KE150 Z4KE150A Z4KE160 Z4KE160A Z4KE170 Z4KE170A Z4KE180 Z4KE180A Z4KE190 Z4KE190A Z4KE200 Z4KE200A Z4KE237A	/1, /3, /4, /22, /23, /51, /53, /54, /72, /73	Axial DO-204AL/DO-41(GP)	1N3614GP 1N3957GP 1N4001GP 1N4002GP 1N4003GP 1N4004GP 1N4005GP 1N4006GP 1N4007GP 1N4245GP 1N4246GP 1N4247GP 1N4248GP 1N4249GP 1N4933GP 1N4934GP 1N4935GP 1N4936GP 1N4937GP 1N4942GP 1N4944GP 1N4946GP 1N4947GP 1N4948GP AGP10V BA157GP BA158GP BA159DGP BA159GP BY206GP BYD13DGP BYD13GGP BYD13JGP BYD13KGP BYD13MGP BYD33DGP BYD33GGP BYD33JGP BYD33KGP BYD33MGP BYW27-200GP BYW27-400GP BYW27-800GP BYX10GP EGP10A EGP10B EGP10C EGP10D EGP10F EGP10G	/1, /3, /4, /22, /23, /51, /53, /54, /72, /73
Axial DO-204AL/DO-41(GP)	1N3611GP 1N3612GP 1N3613GP	/1, /3, /4, /22, /23, /51, /53, /54, /72, /73			



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Axial DO-204AL/DO-41(GP)	GI250-1	/1, /3, /4, /22, /23, /51, /53, /54, /72, /73	Axial P600	5KP11	/1, /4, /22, /23, /51, /54, /72, /73
	GI250-2			5KP110	
	GI250-3			5KP110A	
	GI250-4			5KP11A	
	GP02-20			5KP12	
	GP02-25			5KP120	
	GP02-30			5KP120A	
	GP02-35			5KP12A	
	GP02-40			5KP13	
	GP08A			5KP130	
	GP08B			5KP130A	
	GP08D			5KP13A	
	GP08G			5KP14	
	GP08J			5KP14A	
	GP10-4002			5KP15	
	GP10-4003			5KP150	
	GP10-4004			5KP150A	
	GP10-4005			5KP15A	
	GP10-4006			5KP16	
	GP10-4007			5KP160	
	GP10A			5KP160A	
	GP10B			5KP16A	
	GP10D			5KP17	
	GP10F			5KP170	
	GP10G			5KP170A	
	GP10J			5KP17A	
	GP10K			5KP18	
	GP10M			5KP188	
	GP10N			5KP188A	
	GP10Q			5KP18A	
	GP10T			5KP20	
	GP10V			5KP20A	
	GP10W			5KP22	
	GP10Y			5KP22A	
RGP10A	5KP24				
RGP10B	5KP24A				
RGP10D	5KP26				
RGP10G	5KP26A				
RGP10J	5KP28				
RGP10K	5KP28A				
RGP10M	5KP30				
RGP5020	5KP30A				
RGP5100	5KP33				
SBYV26C	5KP33A				
TVR06J	5KP36				
TVR10G	5KP36A				
Axial P600	5KP10	/1, /4, /22, /23, /51, /54, /72, /73	5KP40		
	5KP100		5KP40A		
	5KP100A		5KP43		
	5KP10A		5KP43A		



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Case outline	Non Pb-free PN	Package Code	Case outline	Non Pb-free PN	Package Code
Axial P600	5KP45	/1, /4, /22, /23, /51, /54, /72, /73	PP TO220	BY229-400	/45
	5KP45A			BY229-600	
	5KP48			BY229-800	
	5KP48A			BYQ28E-100	
	5KP5.0			BYQ28E-150	
	5KP5.0A			BYQ28E-200	
	5KP51			BYS459-1500	
	5KP51A			BYS459-1500S	
	5KP54			BYT28-300	
	5KP54A			BYT28-400	
	5KP58			BYV29-300	
	5KP58A			BYV29-400	
	5KP6.0			BYV32-100	
	5KP6.0A			BYV32-150	
	5KP6.5			BYV32-200	
	5KP6.5A			BYV32-50	
	5KP60			BYW29-100	
	5KP60A			BYW29-150	
	5KP64			BYW29-200	
	5KP64A			BYW29-50	
	5KP7.0			DTV32	
	5KP7.0A			DTV56	
	5KP7.5			FEP16AT	
	5KP7.5A			FEP16BT	
	5KP70			FEP16CT	
	5KP70A			FEP16DT	
	5KP75			FEP16FT	
	5KP75A			FEP16GT	
	5KP78			FEP16HT	
	5KP78A			FEP16JT	
	5KP8.0			FES16AT	
	5KP8.0A			FES16BT	
	5KP8.5			FES16CT	
5KP8.5A	FES16DT				
5KP85	FES16FT				
5KP85A	FES16GT				
5KP9.0	FES16HT				
5KP9.0A	FES16JT				
5KP90	FES8AT				
5KP90A	FES8BT				
6KA24	FES8CT				
PP IT0220	MBRF10H150CT	/45, /4W	FES8DT		
	MBRF20H150CT		FES8FT		
	MBRF20H200CT		FES8GT		
	MBRF30H150CT		FES8HT		
			FES8JT		
PP TO220	FEP6AT	/22, /45, /72	GI1401		
	FEP6BT		GI1402		
	FEP6CT		GI1403		
	FEP6DT		GI1404		
	BY229-200				



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PP TO220	GI2401	/45	PP TO220	MBR2560CT	/45
	GI2402			MBR25H35CT	
	GI2403			MBR25H45CT	
	GI2404			MBR25H50CT	
	GUR5H60			MBR25H60CT	
	MBR10100CT			MBR3035CT	
	MBR1035			MBR3045CT	
	MBR1045			MBR30H100CT	
	MBR1050			MBR30H35CT	
	MBR1060			MBR30H45CT	
	MBR1090CT			MBR30H50CT	
	MBR10H100			MBR30H60CT	
	MBR10H100CT			MBR30H90CT	
	MBR10H35			MBR735	
	MBR10H45			MBR745	
	MBR10H50			MBR750	
	MBR10H60			MBR760	
	MBR10H90			MBR7H35	
	MBR10H90CT			MBR7H45	
	MBR1535CT			MBR7H50	
	MBR1545CT			MBR7H60	
	MBR1550CT			NS8AT	
	MBR1560CT			NS8BT	
	MBR15H35CT			NS8DT	
	MBR15H45CT			NS8GT	
	MBR15H50CT			NS8JT	
	MBR15H60CT			NS8KT	
	MBR1635			NS8MT	
	MBR1645			SBL1030	
	MBR1650			SBL1030CT	
	MBR1660			SBL1040	
	MBR16H35			SBL1040CT	
	MBR16H45			SBL10L25	
	MBR16H50			SBL10L30	
	MBR16H60			SBL1630CT	
	MBR2035CT			SBL1640CT	
	MBR2045CT			SBL2030CT	
	MBR2050CT			SBL2040CT	
	MBR2060CT			SBL25L20CT	
	MBR20H100CT			SBL25L25CT	
	MBR20H100CTG			SBL25L30CT	
	MBR20H35CT			UG10BCT	
	MBR20H45CT			UG10CCT	
	MBR20H50CT			UG10DCT	
	MBR20H60CT			UG10FCT	
	MBR20H90CT			UG10GCT	
	MBR20H90CTG			UG12HT	
	MBR2535CT			UG12JT	
	MBR2545CT			UG15HT	
	MBR2550CT			UG15JT	



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PP TO220	UG18ACT UG18BCT UG18CCT UG18DCT UG5HT UG5JT UG8AT UG8BT UG8CT UG8DT UG8FT UG8GT UG8HCT UG8HT UG8JCT UG8JT	/45	PP TO-263AB	FEPB6CT FEPB6DT FESB16AT FESB16BT FESB16CT FESB16DT FESB16FT FESB16GT FESB16HT FESB16JT FESB8AT FESB8BT FESB8CT FESB8DT FESB8FT FESB8GT FESB8HT FESB8JT GIB1401 GIB1402 GIB1403 GIB1404 GIB2401 GIB2402 GIB2403 GIB2404 GURB5H60 MBRB1035 MBRB1045 MBRB1050 MBRB1060 MBRB10H100 MBRB10H100CT MBRB10H35 MBRB10H45 MBRB10H50 MBRB10H60 MBRB10H90 MBRB10H90CT MBRB1535CT MBRB1545CT MBRB1550CT MBRB1560CT MBRB15H35CT MBRB15H45CT MBRB15H50CT MBRB15H60CT MBRB1635 MBRB1645 MBRB1650	/45, /31, /81
PP TO-262AA	MBRB10H150CT-1 MBRB30H150CT-1	/45, /4W			
PP TO-263AB	BY229B-200 BY229B-400 BY229B-600 BY229B-800 BYQ28EB-100 BYQ28EB-150 BYQ28EB-200 BYS459B-1500 BYS459B-1500S BYT28B-300 BYT28B-400 BYV29B-300 BYV29B-400 BYVB32-100 BYVB32-150 BYVB32-200 BYVB32-50 BYWB29-100 BYWB29-150 BYWB29-200 BYWB29-50 DTV32B FEPB16AT FEPB16BT FEPB16CT FEPB16DT FEPB16FT FEPB16GT FEPB16HT FEPB16JT FEPB6AT FEPB6BT	/45, /31, /81			



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PP TO-263AB	MBRB1660	/45, /31, /81	PP TO-263AB	SBLB1040	/45, /31, /81	
	MBRB16H35			SBLB1040CT		
	MBRB16H45			SBLB10L25		
	MBRB16H50			SBLB10L30		
	MBRB16H60			SBLB1630CT		
	MBRB2035CT			SBLB1640CT		
	MBRB2045CT			SBLB2030CT		
	MBRB2050CT			SBLB2040CT		
	MBRB2060CT			SBLB25L20CT		
	MBRB20H100CT			SBLB25L25CT		
	MBRB20H100CTG			SBLB25L30CT		
	MBRB20H35CT			SBLB8L40		
	MBRB20H45CT			UGB10BCT		
	MBRB20H50CT			UGB10CCT		
	MBRB20H60CT			UGB10DCT		
	MBRB20H90CT			UGB10FCT		
	MBRB20H90CTG			UGB10GCT		
	MBRB2535CT			UGB12HT		
	MBRB2545CT			UGB12JT		
	MBRB2550CT			UGB15HT		
	MBRB2560CT			UGB15JT		
	MBRB25H35CT			UGB18ACT		
	MBRB25H45CT			UGB18BCT		
	MBRB25H50CT			UGB18CCT		
	MBRB25H60CT			UGB18DCT		
	MBRB3035CT			UGB5HT		
	MBRB3045CT			UGB5JT		
	MBRB30H100CT			UGB8AT		
	MBRB30H35CT			UGB8BT		
	MBRB30H45CT			UGB8CT		
	MBRB30H50CT			UGB8DT		
	MBRB30H60CT			UGB8FT		
	MBRB30H90CT			UGB8GT		
	MBRB735			UGB8HCT		
	MBRB745			UGB8HT		
	MBRB750			UGB8JCT		
	MBRB760			UGB8JT		
	MBRB7H35			TGL41-10		/1, /25, /26, /46, /75, /76, /96
	MBRB7H45			TGL41-100		
	MBRB7H50			TGL41-100A		
	MBRB7H60			TGL41-10A		
NSB8AT	TGL41-11					
NSB8BT	TGL41-110					
NSB8DT	TGL41-110A					
NSB8GT	TGL41-11A					
NSB8JT	TGL41-12					
NSB8KT	TGL41-120					
NSB8MT	TGL41-120A					
SBLB1030	TGL41-12A					
SBLB1030CT	TGL41-13					
		SMX DO-213AB (GL41)				



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SMX DO-213AB (GL41)	TGL41-130	/1, /25, /26, /46, /75, /76, /96	SMX DO-213AB (GL41)	TGL41-7.5	/1, /25, /26, /46, /75, /76, /96		
	TGL41-130A			TGL41-7.5A			
	TGL41-13A			TGL41-75			
	TGL41-15			TGL41-75A			
	TGL41-150			TGL41-8.2			
	TGL41-150A			TGL41-8.2A			
	TGL41-15A			TGL41-82			
	TGL41-16			TGL41-82A			
	TGL41-160			TGL41-9.1			
	TGL41-160A			TGL41-9.1A			
	TGL41-16A			TGL41-91			
	TGL41-17.4			TGL41-91A			
	TGL41-170			ZGL41-100			
	TGL41-170A			ZGL41-100A			
	TGL41-18			ZGL41-110			
	TGL41-180			ZGL41-110A			
	TGL41-180A			ZGL41-120			
	TGL41-18A			ZGL41-120A			
	TGL41-20			ZGL41-130			
	TGL41-200			ZGL41-130A			
	TGL41-200A			ZGL41-140			
	TGL41-20A			ZGL41-140A			
	TGL41-22			ZGL41-150			
	TGL41-22A			ZGL41-150A			
	TGL41-24			ZGL41-160			
	TGL41-24A			ZGL41-160A			
	TGL41-27			ZGL41-170			
	TGL41-27A			ZGL41-170A			
	TGL41-30			ZGL41-180			
	TGL41-30A			ZGL41-180A			
	TGL41-33			ZGL41-190			
	TGL41-33A			ZGL41-190A			
	TGL41-36			ZGL41-200			
	TGL41-36A			ZGL41-200A			
	TGL41-39			ZGL41-33A			
	TGL41-39A			ZGL41-43A			
	TGL41-43			ZGL41-6.2			
	TGL41-43A			ZGL41-6.2A			
	TGL41-47			ZGL41-62A			
	TGL41-47A			SMX DO-214AA(SMBJ)		/1, /2, /5, /51, /52, /55, /2B, /2C, /5B	P6SMB100A
	TGL41-51						P6SMB100CA
TGL41-51A	P6SMB10A						
TGL41-56	P6SMB10CA						
TGL41-56A	P6SMB110A						
TGL41-6.8	P6SMB110CA						
TGL41-6.8A	P6SMB11A						
TGL41-62	P6SMB11CA						
TGL41-62A	P6SMB120A						
TGL41-68	P6SMB120CA						
TGL41-68A	P6SMB12A						



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Case outline	Non Pb-free PN	Package Code	Case outline	Non Pb-free PN	Package Code
SMX DO-214AA(SMBJ)	P6SMB12CA P6SMB130A P6SMB130CA P6SMB13A P6SMB13CA P6SMB150A P6SMB150CA P6SMB15A P6SMB15CA P6SMB160A P6SMB160CA P6SMB16A P6SMB16CA P6SMB170A P6SMB170CA P6SMB180A P6SMB180CA P6SMB18A P6SMB18CA P6SMB200A P6SMB200CA P6SMB20A P6SMB20CA P6SMB220A P6SMB220CA P6SMB22A P6SMB22CA P6SMB24A P6SMB24CA P6SMB250A P6SMB27A P6SMB27CA P6SMB300A P6SMB30A P6SMB30CA P6SMB33A P6SMB33CA P6SMB350A P6SMB36A P6SMB36CA P6SMB39A P6SMB39CA P6SMB400A P6SMB43A P6SMB43CA P6SMB440A P6SMB47A P6SMB47CA P6SMB480A P6SMB510A	/1, /2, /5, /51, /52, /55, /2B, /2C, /5B	SMX DO-214AA(SMBJ)	P6SMB51A P6SMB51CA P6SMB540A P6SMB56A P6SMB56CA P6SMB6.8A P6SMB6.8CA P6SMB62A P6SMB62CA P6SMB68A P6SMB68CA P6SMB7.5A P6SMB7.5CA P6SMB75A P6SMB75CA P6SMB8.2A P6SMB8.2CA P6SMB82A P6SMB82CA P6SMB9.1A P6SMB9.1CA P6SMB91A P6SMB91CA SM6T100A SM6T100CA SM6T10A SM6T10CA SM6T12A SM6T12CA SM6T150A SM6T150CA SM6T15A SM6T15CA SM6T18A SM6T18CA SM6T200A SM6T200CA SM6T220A SM6T220CA SM6T22A SM6T22CA SM6T24A SM6T24CA SM6T27A SM6T27CA SM6T30A SM6T30CA SM6T33A SM6T33CA SM6T36A	/1, /2, /5, /51, /52, /55, /2B, /2C, /5B



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Part Number List

Case outline	Non Pb-free PN	Package Code	Case outline	Non Pb-free PN	Package Code
SMX DO-214AA(SMBJ)	SM6T36CA SM6T39A SM6T39CA SM6T68A SM6T68CA SM6T6V8A SM6T6V8CA SM6T7V5A SM6T7V5CA SMB10J10 SMB10J10A SMB10J11 SMB10J11A SMB10J12 SMB10J12A SMB10J13 SMB10J13A SMB10J14 SMB10J14A SMB10J15 SMB10J15A SMB10J16 SMB10J16A SMB10J17 SMB10J17A SMB10J18 SMB10J18A SMB10J20 SMB10J20A SMB10J22 SMB10J22A SMB10J24 SMB10J24A SMB10J26 SMB10J26A SMB10J28 SMB10J28A SMB10J30 SMB10J30A SMB10J33 SMB10J33A SMB10J36 SMB10J36A SMB10J40 SMB10J40A SMB10J5.0 SMB10J5.0A SMB10J6.0 SMB10J6.0A SMB10J6.5	/1, /2, /5, /51, /52, /55, /2B, /2C, /5B	SMX DO-214AA(SMBJ)	SMB10J6.5A SMB10J7.0 SMB10J7.0A SMB10J7.5 SMB10J7.5A SMB10J8.0 SMB10J8.0A SMB10J8.5 SMB10J8.5A SMB10J9.0 SMB10J9.0A SMB8J10C SMB8J10CA SMB8J11C SMB8J11CA SMB8J12C SMB8J12CA SMB8J13C SMB8J13CA SMB8J14C SMB8J14CA SMB8J15C SMB8J15CA SMB8J16C SMB8J16CA SMB8J17C SMB8J17CA SMB8J18C SMB8J18CA SMB8J20C SMB8J20CA SMB8J22C SMB8J22CA SMB8J24C SMB8J24CA SMB8J26C SMB8J26CA SMB8J28C SMB8J28CA SMB8J30C SMB8J30CA SMB8J33C SMB8J33CA SMB8J36C SMB8J36CA SMB8J40C SMB8J40CA SMB8J5.0C SMB8J5.0CA SMB8J6.0C	/1, /2, /5, /51, /52, /55, /2B, /2C, /5B



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Case outline	Non Pb-free PN	Package Code	Case outline	Non Pb-free PN	Package Code
SMX DO-214AA(SMBJ)	SMB8J6.0CA SMB8J6.5C SMB8J6.5CA SMB8J7.0C SMB8J7.0CA SMB8J7.5C SMB8J7.5CA SMB8J8.0C SMB8J8.0CA SMB8J8.5C SMB8J8.5CA SMB8J9.0C SMB8J9.0CA SMBG10 SMBG100 SMBG100A SMBG100C SMBG100CA SMBG10A SMBG10C SMBG10CA SMBG11 SMBG110 SMBG110A SMBG110C SMBG110CA SMBG11A SMBG11C SMBG11CA SMBG12 SMBG120 SMBG120A SMBG120C SMBG120CA SMBG12A SMBG12C SMBG12CA SMBG13 SMBG130 SMBG130A SMBG130C SMBG130CA SMBG13A SMBG13C SMBG13CA SMBG14 SMBG14A SMBG14C SMBG14CA SMBG15	/1, /2, /5, /51, /52, /55, /2B, /2C, /5B	SMX DO-214AA(SMBJ)	SMBG150 SMBG150A SMBG150C SMBG150CA SMBG15A SMBG15C SMBG15CA SMBG16 SMBG160 SMBG160A SMBG160C SMBG160CA SMBG16A SMBG16C SMBG16CA SMBG17 SMBG170 SMBG170A SMBG170C SMBG170CA SMBG17A SMBG17C SMBG17CA SMBG18 SMBG188 SMBG188A SMBG188C SMBG188CA SMBG18A SMBG18C SMBG18CA SMBG20 SMBG20A SMBG20C SMBG20CA SMBG22 SMBG22A SMBG22C SMBG22CA SMBG24 SMBG24A SMBG24C SMBG24CA SMBG26 SMBG26A SMBG26C SMBG26CA SMBG28 SMBG28A SMBG28C	/1, /2, /5, /51, /52, /55, /2B, /2C, /5B



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Case outline	Non Pb-free PN	Package Code	Case outline	Non Pb-free PN	Package Code
SMX DO-214AA(SMBJ)	SMBG28CA SMBG30 SMBG30A SMBG30C SMBG30CA SMBG33 SMBG33A SMBG33C SMBG33CA SMBG36 SMBG36A SMBG36C SMBG36CA SMBG40 SMBG40A SMBG40C SMBG40CA SMBG43 SMBG43A SMBG43C SMBG43CA SMBG45 SMBG45A SMBG45C SMBG45CA SMBG48 SMBG48A SMBG48C SMBG48CA SMBG5.0 SMBG5.0A SMBG5.0C SMBG5.0CA SMBG51 SMBG51A SMBG51C SMBG51CA SMBG54 SMBG54A SMBG54C SMBG54CA SMBG58 SMBG58A SMBG58C SMBG58CA SMBG6.0 SMBG6.0A SMBG6.0C SMBG6.0CA SMBG6.5	/1, /2, /5, /51, /52, /55, /2B, /2C, /5B	SMX DO-214AA(SMBJ)	SMBG6.5A SMBG6.5C SMBG6.5CA SMBG60 SMBG60A SMBG60C SMBG60CA SMBG64 SMBG64A SMBG64C SMBG64CA SMBG7.0 SMBG7.0A SMBG7.0C SMBG7.0CA SMBG7.5 SMBG7.5A SMBG7.5C SMBG7.5CA SMBG70 SMBG70A SMBG70C SMBG70CA SMBG75 SMBG75A SMBG75C SMBG75CA SMBG78 SMBG78A SMBG78C SMBG78CA SMBG8.0 SMBG8.0A SMBG8.0C SMBG8.0CA SMBG8.5 SMBG8.5A SMBG8.5C SMBG8.5CA SMBG85 SMBG85A SMBG85C SMBG85CA SMBG9.0 SMBG9.0A SMBG9.0C SMBG9.0CA SMBG90 SMBG90A SMBG90C	/1, /2, /5, /51, /52, /55, /2B, /2C, /5B



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Case outline	Non Pb-free PN	Package Code	Case outline	Non Pb-free PN	Package Code
SMX DO-214AA(SMBJ)	SMBG90CA SMBJ10 SMBJ100 SMBJ100A SMBJ100C SMBJ100CA SMBJ10A SMBJ10C SMBJ10CA SMBJ11 SMBJ110 SMBJ110A SMBJ110C SMBJ110CA SMBJ11A SMBJ11C SMBJ11CA SMBJ12 SMBJ120 SMBJ120A SMBJ120C SMBJ120CA SMBJ12A SMBJ12C SMBJ12CA SMBJ13 SMBJ130 SMBJ130A SMBJ130C SMBJ130CA SMBJ13A SMBJ13C SMBJ13CA SMBJ14 SMBJ14A SMBJ14C SMBJ14CA SMBJ15 SMBJ150 SMBJ150A SMBJ150C SMBJ150CA SMBJ15A SMBJ15C SMBJ15CA SMBJ16 SMBJ160 SMBJ160A SMBJ160C SMBJ160CA	/1, /2, /5, /51, /52, /55, /2B, /2C, /5B	SMX DO-214AA(SMBJ)	SMBJ16A SMBJ16C SMBJ16CA SMBJ17 SMBJ170 SMBJ170A SMBJ170C SMBJ170CA SMBJ17A SMBJ17C SMBJ17CA SMBJ18 SMBJ188 SMBJ188A SMBJ188C SMBJ188CA SMBJ18A SMBJ18C SMBJ18CA SMBJ20 SMBJ20A SMBJ20C SMBJ20CA SMBJ22 SMBJ22A SMBJ22C SMBJ22CA SMBJ24 SMBJ24A SMBJ24C SMBJ24CA SMBJ26 SMBJ26A SMBJ26C SMBJ26CA SMBJ28 SMBJ28A SMBJ28C SMBJ28CA SMBJ30 SMBJ30A SMBJ30C SMBJ30CA SMBJ33 SMBJ33A SMBJ33C SMBJ33CA SMBJ36 SMBJ36A SMBJ36C	/1, /2, /5, /51, /52, /55, /2B, /2C, /5B



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Case outline	Non Pb-free PN	Package Code	Case outline	Non Pb-free PN	Package Code
SMX DO-214AA(SMBJ)	SMBJ36CA SMBJ3V3 SMBJ40 SMBJ40A SMBJ40C SMBJ40CA SMBJ43 SMBJ43A SMBJ43C SMBJ43CA SMBJ45 SMBJ45A SMBJ45C SMBJ45CA SMBJ48 SMBJ48A SMBJ48C SMBJ48CA SMBJ5.0 SMBJ5.0A SMBJ5.0C SMBJ5.0CA SMBJ51 SMBJ51A SMBJ51C SMBJ51CA SMBJ54 SMBJ54A SMBJ54C SMBJ54CA SMBJ58 SMBJ58A SMBJ58C SMBJ58CA SMBJ6.0 SMBJ6.0A SMBJ6.0C SMBJ6.0CA SMBJ6.5 SMBJ6.5A SMBJ6.5C SMBJ6.5CA SMBJ60 SMBJ60A SMBJ60C SMBJ60CA SMBJ64 SMBJ64A SMBJ64C SMBJ64CA	/1, /2, /5, /51, /52, /55, /2B, /2C, /5B	SMX DO-214AA(SMBJ)	SMBJ7.0 SMBJ7.0A SMBJ7.0C SMBJ7.0CA SMBJ7.5 SMBJ7.5A SMBJ7.5C SMBJ7.5CA SMBJ70 SMBJ70A SMBJ70C SMBJ70CA SMBJ75 SMBJ75A SMBJ75C SMBJ75CA SMBJ78 SMBJ78A SMBJ78C SMBJ78CA SMBJ8.0 SMBJ8.0A SMBJ8.0C SMBJ8.0CA SMBJ8.5 SMBJ8.5A SMBJ8.5C SMBJ8.5CA SMBJ85 SMBJ85A SMBJ85C SMBJ85CA SMBJ9.0 SMBJ9.0A SMBJ9.0C SMBJ9.0CA SMBJ90 SMBJ90A SMBJ90C SMBJ90CA SMZG3788A SMZG3788B SMZG3789A SMZG3789B SMZG3790A SMZG3790B SMZG3791A SMZG3791B SMZG3792A SMZG3792B	/1, /2, /5, /51, /52, /55, /2B, /2C, /5B



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Case outline	Non Pb-free PN	Package Code	Case outline	Non Pb-free PN	Package Code	
SMX DO-214AA(SMBJ)	SMZG3793A	/1, /2, /5, /51, /52, /55, /2B, /2C, /5B	SMX DO-214AA(SMBJ)	SMZJ3796A	/1, /2, /5, /51, /52, /55, /2B, /2C, /5B	
	SMZG3793B			SMZJ3796B		
	SMZG3794A			SMZJ3797A		
	SMZG3794B			SMZJ3797B		
	SMZG3795A			SMZJ3798A		
	SMZG3795B			SMZJ3798B		
	SMZG3796A			SMZJ3799A		
	SMZG3796B			SMZJ3799B		
	SMZG3797A			SMZJ3800A		
	SMZG3797B			SMZJ3800B		
	SMZG3798A			SMZJ3801A		
	SMZG3798B			SMZJ3801B		
	SMZG3799A			SMZJ3802A		
	SMZG3799B			SMZJ3802B		
	SMZG3800A			SMZJ3803A		
	SMZG3800B			SMZJ3803B		
	SMZG3801A			SMZJ3804A		
	SMZG3801B			SMZJ3804B		
	SMZG3802A			SMZJ3805A		
	SMZG3802B			SMZJ3805B		
	SMZG3803A			SMZJ3806A		
	SMZG3803B			SMZJ3806B		
	SMZG3804A			SMZJ3807A		
	SMZG3804B			SMZJ3807B		
	SMZG3805A			SMZJ3808A		
	SMZG3805B			SMZJ3808B		
	SMZG3806A			SMZJ3809A		
	SMZG3806B			SMZJ3809B		
	SMZG3807A			ES2A		/1T, /2BT, /2CT, /2T, /51T, /52T, /55T, /5T /5BT
	SMZG3807B			ES2B		
	SMZG3808A			ES2C		
	SMZG3808B			ES2D		
	SMZG3809A			ES2F		
	SMZG3809B			ES2G		
	SMZJ3788A			MURS120		
	SMZJ3788B			MURS140		
	SMZJ3789A			MURS160		
	SMZJ3789B			RS2A		
	SMZJ3790A			RS2B		
	SMZJ3790B			RS2D		
	SMZJ3791A			RS2G		
SMZJ3791B	RS2J					
SMZJ3792A	RS2K					
SMZJ3792B	S2A					
SMZJ3793A	S2B					
SMZJ3793B	S2D					
SMZJ3794A	S2G					
SMZJ3794B	S2J					
SMZJ3795A	S2K					
SMZJ3795B	S2M					



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Case outline	Non Pb-free PN	Package Code	Case outline	Non Pb-free PN	Package Code
SMX DO-214AA(SMBJ)	SL22	/1T, /2BT, /2CT, /2T, /51T, /52T, /55T, /5T /5BT	SMX DO-214AA(SMBJ)	TPSMB8.2A	/1T, /2BT, /2CT, /2T, /51T, /52T, /55T, /5T /5BT
	SL23			TPSMB9.1	
	SS210			TPSMB9.1A	
	SS22		SMX DO-214AB(SMCJ)	1.5SMC100A 1.5SMC100CA 1.5SMC10A 1.5SMC10CA 1.5SMC110A 1.5SMC110CA 1.5SMC11A 1.5SMC11CA 1.5SMC120A 1.5SMC120CA 1.5SMC12A 1.5SMC12CA 1.5SMC130A 1.5SMC130CA 1.5SMC13A 1.5SMC13CA 1.5SMC150A 1.5SMC150CA 1.5SMC15A 1.5SMC15CA 1.5SMC160A 1.5SMC160CA 1.5SMC16A 1.5SMC16CA 1.5SMC170A 1.5SMC170CA 1.5SMC180A 1.5SMC180CA 1.5SMC18A 1.5SMC18CA 1.5SMC200A 1.5SMC200CA 1.5SMC20A 1.5SMC20CA 1.5SMC220A 1.5SMC220CA 1.5SMC22A 1.5SMC22CA 1.5SMC24A 1.5SMC24CA 1.5SMC250A 1.5SMC27A 1.5SMC27CA 1.5SMC300A 1.5SMC30A 1.5SMC30CA 1.5SMC33A	/1T, /51T, /57T, /59T, /7T, /9AT, /9BT, /9CT, /9T
	SS23				
	SS24				
	SS25				
	SS26				
	SS29				
	SS2H10				
	SS2H9				
	SSB43L				
	SSB44				
	TPSMB10				
	TPSMB10A				
	TPSMB11				
	TPSMB11A				
	TPSMB12				
	TPSMB12A				
	TPSMB13				
	TPSMB13A				
	TPSMB15				
	TPSMB15A				
	TPSMB16				
	TPSMB16A				
	TPSMB18				
	TPSMB18A				
	TPSMB20				
	TPSMB20A				
	TPSMB22				
	TPSMB22A				
	TPSMB24				
	TPSMB24A				
	TPSMB27				
	TPSMB27A				
	TPSMB30				
	TPSMB30A				
	TPSMB33				
	TPSMB33A				
	TPSMB36				
	TPSMB36A				
TPSMB39					
TPSMB39A					
TPSMB43					
TPSMB43A					
TPSMB6.8					
TPSMB6.8A					
TPSMB7.5					
TPSMB7.5A					
TPSMB8.2					



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SMX DO-214AB(SMCJ)	1.5SMC33CA 1.5SMC350A 1.5SMC36A 1.5SMC36CA 1.5SMC39A 1.5SMC39CA 1.5SMC400A 1.5SMC43A 1.5SMC43CA 1.5SMC440A 1.5SMC47A 1.5SMC47CA 1.5SMC480A 1.5SMC510A 1.5SMC51A 1.5SMC51CA 1.5SMC540A 1.5SMC56A 1.5SMC56CA 1.5SMC6.8A 1.5SMC6.8CA 1.5SMC62A 1.5SMC62CA 1.5SMC68A 1.5SMC68CA 1.5SMC7.5A 1.5SMC7.5CA 1.5SMC75A 1.5SMC75CA 1.5SMC8.2A 1.5SMC8.2CA 1.5SMC82A 1.5SMC82CA 1.5SMC9.1A 1.5SMC9.1CA 1.5SMC91A 1.5SMC91CA ES3A ES3B ES3C ES3D ES3F ES3G MURS320 MURS340 MURS360 RS3A RS3B RS3D RS3G	/1T, /51T, /57T, /59T, /7T, /9AT, /9BT, /9CT, /9T	SMX DO-214AB(SMCJ)	RS3J RS3K S3A S3B S3D S3G S3J S3K S3M S5A S5B S5D S5G S5J S5K S5M SL42 SL43 SL44 SM15T100A SM15T100CA SM15T10A SM15T10CA SM15T12A SM15T12CA SM15T150A SM15T150CA SM15T15A SM15T15CA SM15T18A SM15T18CA SM15T200A SM15T200CA SM15T220A SM15T220CA SM15T22A SM15T22CA SM15T24A SM15T24CA SM15T27A SM15T27CA SM15T30A SM15T30CA SM15T33A SM15T33CA SM15T36 SM15T36A SM15T36CA SM15T39A SM15T39CA	/1T, /51T, /57T, /59T, /7T, /9AT, /9BT, /9CT, /9T



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Case outline	Non Pb-free PN	Package Code	Case outline	Non Pb-free PN	Package Code
SMX DO-214AB(SMCJ)	SM15T68A	/1T, /51T, /57T, /59T, /7T, /9AT, /9BT, /9CT, /9T	SMX DO-214AB(SMCJ)	SMCG16	/1T, /51T, /57T, /59T, /7T, /9AT, /9BT, /9CT, /9T
	SM15T68CA			SMCG160	
	SM15T6V8A			SMCG160A	
	SM15T6V8CA			SMCG160C	
	SM15T7V5A			SMCG160CA	
	SM15T7V5CA			SMCG16A	
	SMCG10			SMCG16C	
	SMCG100			SMCG16CA	
	SMCG100A			SMCG17	
	SMCG100C			SMCG170	
	SMCG100CA			SMCG170A	
	SMCG10A			SMCG170C	
	SMCG10C			SMCG170CA	
	SMCG10CA			SMCG17A	
	SMCG11			SMCG17C	
	SMCG110			SMCG17CA	
	SMCG110A			SMCG18	
	SMCG110C			SMCG188	
	SMCG110CA			SMCG188A	
	SMCG11A			SMCG188C	
	SMCG11C			SMCG188CA	
	SMCG11CA			SMCG18A	
	SMCG12			SMCG18C	
	SMCG120			SMCG18CA	
	SMCG120A			SMCG20	
	SMCG120C			SMCG20A	
	SMCG120CA			SMCG20C	
	SMCG12A			SMCG20CA	
	SMCG12C			SMCG22	
	SMCG12CA			SMCG22A	
	SMCG13			SMCG22C	
	SMCG130			SMCG22CA	
	SMCG130A			SMCG24	
	SMCG130C			SMCG24A	
	SMCG130CA			SMCG24C	
	SMCG13A			SMCG24CA	
	SMCG13C			SMCG26	
	SMCG13CA			SMCG26A	
	SMCG14			SMCG26C	
	SMCG14A			SMCG26CA	
	SMCG14C			SMCG28	
SMCG14CA	SMCG28A				
SMCG15	SMCG28C				
SMCG150	SMCG28CA				
SMCG150A	SMCG30				
SMCG150C	SMCG30A				
SMCG150CA	SMCG30C				
SMCG15A	SMCG30CA				
SMCG15C	SMCG33				
SMCG15CA	SMCG33A				



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SMX DO-214AB(SMCJ)	SMCG33C	/1T, /51T, /57T, /59T, /7T, /9AT, /9BT, /9CT, /9T	SMX DO-214AB(SMCJ)	SMCG64	/1T, /51T, /57T, /59T, /7T, /9AT, /9BT, /9CT, /9T
	SMCG33CA			SMCG64A	
	SMCG36			SMCG64C	
	SMCG36A			SMCG64CA	
	SMCG36C			SMCG7.0	
	SMCG36CA			SMCG7.0A	
	SMCG40			SMCG7.0C	
	SMCG40A			SMCG7.0CA	
	SMCG40C			SMCG7.5	
	SMCG40CA			SMCG7.5A	
	SMCG43			SMCG7.5C	
	SMCG43A			SMCG7.5CA	
	SMCG43C			SMCG70	
	SMCG43CA			SMCG70A	
	SMCG45			SMCG70C	
	SMCG45A			SMCG70CA	
	SMCG45C			SMCG75	
	SMCG45CA			SMCG75A	
	SMCG48			SMCG75C	
	SMCG48A			SMCG75CA	
	SMCG48C			SMCG78	
	SMCG48CA			SMCG78A	
	SMCG5.0			SMCG78C	
	SMCG5.0A			SMCG78CA	
	SMCG5.0C			SMCG8.0	
	SMCG5.0CA			SMCG8.0A	
	SMCG51			SMCG8.0C	
	SMCG51A			SMCG8.0CA	
	SMCG51C			SMCG8.5	
	SMCG51CA			SMCG8.5A	
	SMCG54			SMCG8.5C	
	SMCG54A			SMCG8.5CA	
	SMCG54C			SMCG85	
	SMCG54CA			SMCG85A	
	SMCG58			SMCG85C	
	SMCG58A			SMCG85CA	
	SMCG58C			SMCG9.0	
	SMCG58CA			SMCG9.0A	
	SMCG6.0			SMCG9.0C	
	SMCG6.0A			SMCG9.0CA	
	SMCG6.0C			SMCG90	
SMCG6.0CA	SMCG90A				
SMCG6.5	SMCG90C				
SMCG6.5A	SMCG90CA				
SMCG6.5C	SMCJ10				
SMCG6.5CA	SMCJ100				
SMCG60	SMCJ100A				
SMCG60A	SMCJ100C				
SMCG60C	SMCJ100CA				
SMCG60CA	SMCJ10A				



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SMX DO-214AB(SMCJ)	SMCJ10C	/1T, /51T, /57T, /59T, /7T, /9AT, /9BT, /9CT, /9T	SMX DO-214AB(SMCJ)	SMCJ170CA	/1T, /51T, /57T, /59T, /7T, /9AT, /9BT, /9CT, /9T
	SMCJ10CA			SMCJ17A	
	SMCJ11			SMCJ17C	
	SMCJ110			SMCJ17CA	
	SMCJ110A			SMCJ18	
	SMCJ110C			SMCJ188	
	SMCJ110CA			SMCJ188A	
	SMCJ11A			SMCJ188C	
	SMCJ11C			SMCJ188CA	
	SMCJ11CA			SMCJ18A	
	SMCJ12			SMCJ18C	
	SMCJ120			SMCJ18CA	
	SMCJ120A			SMCJ20	
	SMCJ120C			SMCJ20A	
	SMCJ120CA			SMCJ20C	
	SMCJ12A			SMCJ20CA	
	SMCJ12C			SMCJ22	
	SMCJ12CA			SMCJ22A	
	SMCJ13			SMCJ22C	
	SMCJ130			SMCJ22CA	
	SMCJ130A			SMCJ24	
	SMCJ130C			SMCJ24A	
	SMCJ130CA			SMCJ24C	
	SMCJ13A			SMCJ24CA	
	SMCJ13C			SMCJ26	
	SMCJ13CA			SMCJ26A	
	SMCJ14			SMCJ26C	
	SMCJ14A			SMCJ26CA	
	SMCJ14C			SMCJ28	
	SMCJ14CA			SMCJ28A	
	SMCJ15			SMCJ28C	
	SMCJ150			SMCJ28CA	
	SMCJ150A			SMCJ30	
	SMCJ150C			SMCJ30A	
	SMCJ150CA			SMCJ30C	
	SMCJ15A			SMCJ30CA	
	SMCJ15C			SMCJ33	
	SMCJ15CA			SMCJ33A	
	SMCJ16			SMCJ33C	
	SMCJ160			SMCJ33CA	
	SMCJ160A			SMCJ36	
SMCJ160C	SMCJ36A				
SMCJ160CA	SMCJ36C				
SMCJ16A	SMCJ36CA				
SMCJ16C	SMCJ40				
SMCJ16CA	SMCJ40A				
SMCJ17	SMCJ40C				
SMCJ170	SMCJ40CA				
SMCJ170A	SMCJ43				
SMCJ170C	SMCJ43A				



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SMX DO-214AB(SMCJ)	SMCJ43C	/1T, /51T, /57T, /59T, /7T, /9AT, /9BT, /9CT, /9T	SMX DO-214AB(SMCJ)	SMCJ70	/1T, /51T, /57T, /59T, /7T, /9AT, /9BT, /9CT, /9T
	SMCJ43CA			SMCJ70A	
	SMCJ45			SMCJ70C	
	SMCJ45A			SMCJ70CA	
	SMCJ45C			SMCJ75	
	SMCJ45CA			SMCJ75A	
	SMCJ48			SMCJ75C	
	SMCJ48A			SMCJ75CA	
	SMCJ48C			SMCJ78	
	SMCJ48CA			SMCJ78A	
	SMCJ5.0			SMCJ78C	
	SMCJ5.0A			SMCJ78CA	
	SMCJ5.0C			SMCJ8.0	
	SMCJ5.0CA			SMCJ8.0A	
	SMCJ51			SMCJ8.0C	
	SMCJ51A			SMCJ8.0CA	
	SMCJ51C			SMCJ8.5	
	SMCJ51CA			SMCJ8.5A	
	SMCJ54			SMCJ8.5C	
	SMCJ54A			SMCJ8.5CA	
	SMCJ54C			SMCJ85	
	SMCJ54CA			SMCJ85A	
	SMCJ58			SMCJ85C	
	SMCJ58A			SMCJ85CA	
	SMCJ58C			SMCJ9.0	
	SMCJ58CA			SMCJ9.0A	
	SMCJ6.0			SMCJ9.0C	
	SMCJ6.0A			SMCJ9.0CA	
	SMCJ6.0C			SMCJ90	
	SMCJ6.0CA			SMCJ90A	
	SMCJ6.5			SMCJ90C	
	SMCJ6.5A			SMCJ90CA	
	SMCJ6.5C			SS32	
	SMCJ6.5CA			SS33	
	SMCJ60			SS34	
	SMCJ60A			SS35	
	SMCJ60C			SS36	
	SMCJ60CA			SS3H10	
	SMCJ64			SS3H9	
	SMCJ64A			SSC53L	
	SMCJ64C			SSC54	
SMCJ64CA	TPSMC10				
SMCJ7.0	TPSMC10A				
SMCJ7.0A	TPSMC11				
SMCJ7.0C	TPSMC11A				
SMCJ7.0CA	TPSMC12				
SMCJ7.5	TPSMC12A				
SMCJ7.5A	TPSMC13				
SMCJ7.5C	TPSMC13A				
SMCJ7.5CA	TPSMC15				



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SMX DO-214AB(SMCJ)	TPSMC15A	/1T, /51T, /57T, /59T, /7T, /9AT, /9BT, /9CT, /9T	SMX DO-214AC(SMAJ)	P4SMA150CA	/1, /11, /13, /51, /61, /63, /2F, /2G, /5A
	TPSMC16			P4SMA15A	
	TPSMC16A			P4SMA15CA	
	TPSMC18			P4SMA160A	
	TPSMC18A			P4SMA160CA	
	TPSMC20			P4SMA16A	
	TPSMC20A			P4SMA16CA	
	TPSMC22			P4SMA170A	
	TPSMC22A			P4SMA170CA	
	TPSMC24			P4SMA180A	
	TPSMC24A			P4SMA180CA	
	TPSMC27			P4SMA18A	
	TPSMC27A			P4SMA18CA	
	TPSMC30			P4SMA200A	
	TPSMC30A			P4SMA200CA	
	TPSMC33			P4SMA20A	
	TPSMC33A			P4SMA20CA	
	TPSMC36			P4SMA220A	
	TPSMC36A			P4SMA220CA	
	TPSMC39			P4SMA22A	
	TPSMC39A			P4SMA22CA	
	TPSMC43			P4SMA24A	
	TPSMC43A			P4SMA24CA	
	TPSMC47			P4SMA250A	
	TPSMC47A			P4SMA27A	
	TPSMC6.8			P4SMA27CA	
	TPSMC6.8A			P4SMA300A	
	TPSMC7.5			P4SMA300CA	
	TPSMC7.5A			P4SMA30A	
	TPSMC8.2			P4SMA30CA	
	TPSMC8.2A			P4SMA33A	
	TPSMC9.1			P4SMA33CA	
	TPSMC9.1A			P4SMA350A	
SMX DO-214AC(SMAJ)	P4SMA100A	/1, /11, /13, /51, /61, /63, /2F, /2G, /5A	P4SMA36A		
	P4SMA100CA		P4SMA36CA		
	P4SMA10A		P4SMA39A		
	P4SMA10CA		P4SMA39CA		
	P4SMA110A		P4SMA400A		
	P4SMA110CA		P4SMA43A		
	P4SMA11A		P4SMA43CA		
	P4SMA11CA		P4SMA440A		
	P4SMA120A		P4SMA47A		
	P4SMA120CA		P4SMA47CA		
	P4SMA12A		P4SMA480A		
	P4SMA12CA		P4SMA510A		
	P4SMA130A		P4SMA51A		
	P4SMA130CA		P4SMA51CA		
	P4SMA13A		P4SMA540A		
P4SMA13CA	P4SMA56A				
P4SMA150A	P4SMA56CA				



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SMX DO-214AC(SMAJ)	P4SMA6.8A P4SMA6.8CA P4SMA62A P4SMA62CA P4SMA68A P4SMA68CA P4SMA7.5A P4SMA7.5CA P4SMA75A P4SMA75CA P4SMA8.2A P4SMA8.2CA P4SMA82A P4SMA82CA P4SMA9.1A P4SMA9.1CA P4SMA91A P4SMA91CA SMA5J10 SMA5J10A SMA5J10C SMA5J10CA SMA5J11 SMA5J11A SMA5J11C SMA5J11CA SMA5J12 SMA5J12A SMA5J12C SMA5J12CA SMA5J13 SMA5J13A SMA5J13C SMA5J13CA SMA5J14 SMA5J14A SMA5J14C SMA5J14CA SMA5J15 SMA5J15A SMA5J15C SMA5J15CA SMA5J16 SMA5J16A SMA5J16C SMA5J16CA SMA5J17 SMA5J17A SMA5J17C SMA5J17CA	/1, /11, /13, /51, /61, /63, /2F, /2G, /5A	SMX DO-214AC(SMAJ)	SMA5J18 SMA5J18A SMA5J18C SMA5J18CA SMA5J20 SMA5J20A SMA5J20C SMA5J20CA SMA5J22 SMA5J22A SMA5J22C SMA5J22CA SMA5J24 SMA5J24A SMA5J24C SMA5J24CA SMA5J26 SMA5J26A SMA5J26C SMA5J26CA SMA5J28 SMA5J28A SMA5J28C SMA5J28CA SMA5J30 SMA5J30A SMA5J30C SMA5J30CA SMA5J33 SMA5J33A SMA5J33C SMA5J33CA SMA5J36 SMA5J36A SMA5J36C SMA5J36CA SMA5J40 SMA5J40A SMA5J40C SMA5J40CA SMA5J5.0 SMA5J5.0A SMA5J5.0C SMA5J5.0CA SMA5J6.0 SMA5J6.0A SMA5J6.0C SMA5J6.0CA SMA5J6.5 SMA5J6.5A	/1, /11, /13, /51, /61, /63, /2F, /2G, /5A



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SMX DO-214AC(SMAJ)	SMA5J6.5C SMA5J6.5CA SMA5J7.0 SMA5J7.0A SMA5J7.0C SMA5J7.0CA SMA5J7.5 SMA5J7.5A SMA5J7.5C SMA5J7.5CA SMA5J8.0 SMA5J8.0A SMA5J8.0C SMA5J8.0CA SMA5J8.5 SMA5J8.5A SMA5J8.5C SMA5J8.5CA SMA5J9.0 SMA5J9.0A SMA5J9.0C SMA5J9.0CA SMAJ10 SMAJ100 SMAJ100A SMAJ100C SMAJ100CA SMAJ10A SMAJ10C SMAJ10CA SMAJ11 SMAJ110 SMAJ110A SMAJ110C SMAJ110CA SMAJ11A SMAJ11C SMAJ11CA SMAJ12 SMAJ120 SMAJ120A SMAJ120C SMAJ120CA SMAJ12A SMAJ12C SMAJ12CA SMAJ13 SMAJ130 SMAJ130A SMAJ130C	/1, /11, /13, /51, /61, /63, /2F, /2G, /5A	SMX DO-214AC(SMAJ)	SMAJ130CA SMAJ13A SMAJ13C SMAJ13CA SMAJ14 SMAJ14A SMAJ14C SMAJ14CA SMAJ15 SMAJ150 SMAJ150A SMAJ150C SMAJ150CA SMAJ15A SMAJ15C SMAJ15CA SMAJ16 SMAJ160 SMAJ160A SMAJ160C SMAJ160CA SMAJ16A SMAJ16C SMAJ16CA SMAJ17 SMAJ170 SMAJ170A SMAJ170C SMAJ170CA SMAJ17A SMAJ17C SMAJ17CA SMAJ18 SMAJ188 SMAJ188A SMAJ188C SMAJ188CA SMAJ18A SMAJ18C SMAJ18CA SMAJ20 SMAJ20A SMAJ20C SMAJ20CA SMAJ22 SMAJ22A SMAJ22C SMAJ22CA SMAJ24 SMAJ24A	/1, /11, /13, /51, /61, /63, /2F, /2G, /5A



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SMX DO-214AC(SMAJ)	SMAJ24C SMAJ24CA SMAJ26 SMAJ26A SMAJ26C SMAJ26CA SMAJ28 SMAJ28A SMAJ28C SMAJ28CA SMAJ30 SMAJ30A SMAJ30C SMAJ30CA SMAJ33 SMAJ33A SMAJ33C SMAJ33CA SMAJ36 SMAJ36A SMAJ36C SMAJ36CA SMAJ40 SMAJ40A SMAJ40C SMAJ40CA SMAJ43 SMAJ43A SMAJ43C SMAJ43CA SMAJ45 SMAJ45A SMAJ45C SMAJ45CA SMAJ48 SMAJ48A SMAJ48C SMAJ48CA SMAJ5.0 SMAJ5.0A SMAJ5.0C SMAJ5.0CA SMAJ51 SMAJ51A SMAJ51C SMAJ51CA SMAJ530 SMAJ54 SMAJ54A SMAJ54C	/1, /11, /13, /51, /61, /63, /2F, /2G, /5A	SMX DO-214AC(SMAJ)	SMAJ54CA SMAJ550 SMAJ58 SMAJ58A SMAJ58C SMAJ58CA SMAJ6.0 SMAJ6.0A SMAJ6.0C SMAJ6.0CA SMAJ6.5 SMAJ6.5A SMAJ6.5C SMAJ6.5CA SMAJ60 SMAJ60A SMAJ60C SMAJ60CA SMAJ64 SMAJ64A SMAJ64C SMAJ64CA SMAJ7.0 SMAJ7.0A SMAJ7.0C SMAJ7.0CA SMAJ7.5 SMAJ7.5A SMAJ7.5C SMAJ7.5CA SMAJ70 SMAJ70A SMAJ70C SMAJ70CA SMAJ75 SMAJ75A SMAJ75C SMAJ75CA SMAJ78 SMAJ78A SMAJ78C SMAJ78CA SMAJ8.0 SMAJ8.0A SMAJ8.0C SMAJ8.0CA SMAJ8.5 SMAJ8.5A SMAJ8.5C SMAJ8.5CA	/1, /11, /13, /51, /61, /63, /2F, /2G, /5A



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Case outline	Non Pb-free PN	Package Code	Case outline	Non Pb-free PN	Package Code
SMX DO-214AC(SMAJ)	SMAJ85 SMAJ85A SMAJ85C SMAJ85CA SMAJ9.0 SMAJ9.0A SMAJ9.0C SMAJ9.0CA SMAJ90 SMAJ90A SMAJ90C SMAJ90CA	/1, /11, /13, /51, /61, /63, /2F, /2G, /5A	SMX DO-214AC(SMAJ)	TPSMA13 TPSMA13A TPSMA15 TPSMA15A TPSMA16 TPSMA16A TPSMA18 TPSMA18A TPSMA20 TPSMA20A TPSMA22 TPSMA22A TPSMA24 TPSMA24A TPSMA27 TPSMA27A TPSMA30 TPSMA30A TPSMA33 TPSMA33A TPSMA36 TPSMA36A TPSMA39 TPSMA39A TPSMA43 TPSMA43A TPSMA6.8 TPSMA6.8A TPSMA7.5 TPSMA7.5A TPSMA8.2 TPSMA8.2A TPSMA9.1 TPSMA9.1A US1A US1B US1D US1G US1J US1K US1M	/11T, /13T, /1T, /2FT, /2GT, /51T, /5AT, /61T, /63T
	ES1A ES1B ES1C ES1D ESH1B ESH1C ESH1D RS1A RS1B RS1D RS1G RS1J RS1K S1A S1B S1D S1G S1J S1K S1M SL12 SL13 SS12 SS13 SS14 SS15 SS16 SS19 SS1H10 SS1H9 SS25S SS26S TPSMA10 TPSMA10A TPSMA11 TPSMA11A TPSMA12 TPSMA12A	/11T, /13T, /1T, /2FT, /2GT, /51T, /5AT, /61T, /63T		BYG10D BYG10G BYG10J BYG10K BYG10M BYG10Y BYG20D BYG20G BYG20J	



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SMX DO-214AC(SMAJ)	BYG21K BYG21M BYG22A BYG22B BYG22D BYG23M BYG24D BYG24G BYG24J BYS10-25 BYS10-35 BYS10-45 BYS11-90 BYS12-90	/TR, /TR3	SMX DO-218AA/SM5-8A	SM5S18 SM5S18A SM5S20 SM5S20A SM5S22 SM5S22A SM5S24 SM5S24A SM5S26 SM5S26A SM5S28 SM5S28A SM5S30 SM5S30A SM5S33 SM5S33A SM5S36 SM5S36A SM6A27 SM6S10 SM6S10A SM6S11 SM6S11A SM6S12 SM6S12A SM6S13 SM6S13A SM6S14 SM6S14A SM6S15 SM6S15A SM6S16 SM6S16A SM6S17 SM6S17A SM6S18 SM6S18A SM6S20 SM6S20A SM6S22 SM6S22A SM6S24 SM6S24A SM6S26 SM6S26A SM6S28 SM6S28A SM6S30 SM6S30A SM6S33	/2D, /2E
SMX DO-214BA (GF1)	EGF1A EGF1B EGF1C EGF1D EGF1T GF1A GF1B GF1D GF1G GF1J GF1K GF1M RGF1A RGF1B RGF1D RGF1G RGF1J RGF1K RGF1M	/17, /19, /17A, /19A, /2J-, /2JA, /2KA, /51A, /5A, /5C, /5C-, /5CA, /67A, /69A, /17-, /1-, /19-, /69-, /67-			
SMX DO-218AA/SM5-8A	SM5A27 SM5S10 SM5S10A SM5S11 SM5S11A SM5S12 SM5S12A SM5S13 SM5S13A SM5S14 SM5S14A SM5S15 SM5S15A SM5S16 SM5S16A SM5S17 SM5S17A	/2D, /2E			



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SMX DO-218AA/SM5-8A	SM6S33A SM6S36 SM6S36A SM8A27 SM8S10 SM8S10A SM8S11 SM8S11A SM8S12 SM8S12A SM8S13 SM8S13A SM8S14 SM8S14A SM8S15 SM8S15A SM8S16 SM8S16A SM8S17 SM8S17A SM8S18 SM8S18A SM8S20 SM8S20A SM8S22 SM8S22A SM8S24 SM8S24A SM8S26 SM8S26A SM8S28 SM8S28A SM8S30 SM8S30A SM8S33 SM8S33A SM8S36 SM8S36A SM8S40 SM8S40A SM8S43 SM8S43A	/2D, /2E

** For house numbers, apply the same rule as standard part numbers.