

CROSS REFERENCE GUIDE

INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.	INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.
0105-50	BLU52	47				1N321	BYW56	22			
0204-50	BLU52	47				1N321A	BYW56	22			
0510-25	BLV97	49				1N322	BYW56	22			
12F5	BYX99-300	22				1N322A	BYW56	22			
12F5R	BYX99-300R	22				1N323	BYW54	22			
12F10	BYX99-300	22				1N323A	BYW54	22			
12F10R	BYX99-300R	22				1N324	BYW56	22			
12F20	BYX99-300	22				1N324A	BYW56	22			
12F20R	BYX99-300R	22				1N325	1N5059	22			
12F40	BYX99-600	22				1N325A	1N5059	22			
12F40R	BYX99-600R	22				1N327	BYW55	22			
12F60	BYX99-600	22				1N327A	BYW55	22			
12F60R	BYX99-600R	22				1N328	BYW56	22			
12F80	BYX99-1200	22				1N328A	BYW56	22			
12F80R	BYX99-1200R	22				1N329	BYW56	22			
12F100	BYX99-1200	22				1N329A	BYW56	22			
12F100R	BYX99-1200R	22				1N332	1N5060	22			
12FL5S05	1N3889	27				1N333	1N5060	22			
12FL10S05	1N3890	27				1N334	BYW55	22			
12FL20S02	BYX30-300	27				1N335	BYW55	22			
12FL20S05	1N3891	27				1N336	1N5059	22			
12FL40S02	BYX30-400	27				1N337	1N5059	22			
12FL40S05	BYX30-400	27				1N339	BYW56	22			
12FL60S05	BYX30-400	27				1N340	BYW56	22			
15921	BAV19	10	BAV101	SOD-80	67	1N341	1N5060	22			
15922	BAV20	10	BAV102	SOD-80	67	1N342	1N5060	22			
15923	BAV21	10	BAV103	SOD-80	67	1N343	BYW55	22			
15S05	BYW54	22				1N344	BYW55	22			
15S1	BYW56	22				1N345	1N5059	22			
15S2	1N5059	22				1N346	1N5059	22			
15S4	1N5060	22				1N347	BYW56	22			
15S6	1N5061	22				1N348	BYW56	22			
16F5	BYX96-300U	22				1N349	BYW56	22			
16F5R	BYX96-300RU	22				1N359	BYW54	22			
16F10	BYX96-300U	22				1N359A	BYW54	22			
16F10R	BYX96-300RU	22				1N360	BYW56	22			
16F20	BYX96-300U	22				1N360A	BYW56	22			
16F20R	BYX96-300RU	22				1N361	1N5059	22			
16F40	BYX96-600U	22				1N361A	1N5059	22			
16F40R	BYX96-600RU	22				1N362	1N5069	22			
16F60	BYX96-600U	22				1N362A	1N5069	22			
16F60R	BYX96-600RU	22				1N363	BYW55	22			
16F80	BYX96-1200U	22				1N363A	BYW55	22			
16F80R	BYX96-1200RU	22				1N364	BYW56	22			
16F100	BYX96-1200U	22				1N364A	BYW56	22			
16F100R	BYX96-1200RU	22				1N365	BYW56	22			
16FL40S05	BYX46-400	27				1N365A	BYW56	22			
16FL60S05	BYX46-600	27				1N369	1N5059	22			
16RC70A	BTW45-800RU	30				1N392	1N4148	10	PMLL4148	SOD-80	67
16RIA40	BTW40-400RU	30				1N417	1N4448	10	PMLL4148	SOD-80	67
16RIA60	BTW40-600RU	30				1N418	1N4148	10	PMLL4148	SOD-80	67
16RIA80	BTW40-800RU	30				1N419	BYW95C	24			
16TCRK	BTW40-800RU	30				1N432	1N4148	10	PMLL4148	SOD-80	67
1773062	BAS11	10				1N432A	1N4148	10	PMLL4148	SOD-80	67
1N44B	BYW55	22				1N432B	1N4448	10	PMLL4148	SOD-80	67
1N220	1N5061	22				1N435	1N4148	10	PMLL4148	SOD-80	67
1N221	BYM56C	22				1N440	BYW56	22			
1N254	1N5059	22				1N440B	BYW56	22			
1N255	1N5060	22				1N441	1N5059	22			
1N256	1N5061	22				1N441B	1N5059	22			
1N316	BYW54	22				1N442	BYW55	22			
1N316A	BYW54	22				1N442B	BYW56	22			
1N317	BYW56	22				1N443	1N5060	22			
1N317A	BYW56	22				1N443B	1N5060	22			
1N318	1N5059	22				1N444	BYW55	22			
1N318A	1N5059	22				1N444B	BYW55	22			
1N319	1N5060	22				1N445	1N5061	22			
1N319A	1N5060	22				1N445B	1N5061	22			
1N320	BYW55	22				1N447	1N4449	10	PMLL4449	SOD-80	*
1N320A	BYW55	22				1N448	1N4449	10	PMLL4449	SOD-80	*

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INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.	INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.
1N450	1N4151	10	PMLL4151	SOD-80	67	1N602	1N5059	22			
1N452	1N4448	10	PMLL4448	SOD-80	67	1N602A	1N5059	22			
1N456	BAV18	10	BAV100	SOD-80	67	1N603	BYW55	22			
1N456A	BAV18	10	BAV100	SOD-80	67	1N603A	BYW55	22			
1N457	BAV19	10	BAV101	SOD-80	67	1N604	1N5060	22			
1N457A	BAV19	10	BAV101	SOD-80	67	1N604A	1N5060	22			
1N457M	BAV19	10	BAV101	SOD-80	67	1N605	BYW55	22			
1N458	BAV20	10	BAV102	SOD-80	67	1N605A	BYW55	22			
1N458A	BAV20	10	BAV102	SOD-80	67	1N606	1N5061	22			
1N458M	BAV20	10	BAV102	SOD-80	67	1N606A	1N5061	22			
1N459	BAV21	10	BAV103	SOD-80	67	1N607	BYW54	22			
1N459A	BAV21	10	BAV103	SOD-80	67	1N607A	BYW54	22			
1N459M	BAV21	10	BAV103	SOD-80	67	1N608	BYW56	22			
1N460	1N4148	10	PMLL4148	SOD-80	67	1N608A	BYW56	22			
1N460A	1N4148	10	PMLL4148	SOD-80	67	1N609	1N5059	22			
1N460B	1N4448	10	PMLL4148	SOD-80	67	1N609A	1N5059	22			
1N461	1N914	10	PMBD914	SOT-23	67	1N610	1N5059	22			
1N461A	1N914	10	PMBD914	SOT-23	67	1N610A	1N5059	22			
1N462	1N914	10	PMBD914	SOT-23	67	1N611	BYW55	22			
1N462A	1N914	10	PMBD914	SOT-23	67	1N611A	BYW55	22			
1N478	1N4148	10	PMLL4148	SOD-80	67	1N612	1N5060	22			
1N479	1N4148	10	PMLL4148	SOD-80	67	1N612A	1N5060	22			
1N480	1N4148	10	PMLL4148	SOD-80	67	1N613	BYW55	22			
1N482	1N914	10	PMBD914	SOT-23	67	1N613A	BYW55	22			
1N482A	1N914	10	PMBD914	SOT-23	67	1N614	1N5061	22			
1N482B	1N914	10	PMBD914	SOT-23	67	1N614A	1N5061	22			
1N482C	1N914	10	PMBD914	SOT-23	67	1N616	1N4148	10	PMLL4148	SOD-80	67
1N483	1N914	10	PMBD914	SOT-23	67	1N617	1N4148	10	PMLL4148	SOD-80	67
1N483A	1N914	10	PMBD914	SOT-23	67	1N618	1N4148	10	PMLL4148	SOD-80	67
1N483B	1N914	10	PMBD914	SOT-23	67	1N619	1N4148	10	PMLL4148	SOD-80	67
1N483C	1N914	10	PMBD914	SOT-23	67	1N623	BYW96E	26			
1N490	1N4148	10	PMLL4148	SOD-80	67	1N625	1N914	10	PMBD914	SOT-23	67
1N497	1N4448	10	PMLL4148	SOD-80	67	1N625A	1N4148	10	PMLL4148	SOD-80	67
1N498	1N4448	10	PMLL4148	SOD-80	67	1N625M	1N914	10	PMBD914	SOT-23	67
1N499	1N4448	10	PMLL4148	SOD-80	67	1N626	1N914	10	PMBD914	SOT-23	67
1N500	1N4448	10	PMLL4148	SOD-80	67	1N626A	1N4148	10	PMLL4148	SOD-80	67
1N501	1N4448	10	PMLL4148	SOD-80	67	1N626M	1N914	10	PMBD914	SOT-23	67
1N520B	BAV19	10	PMBD914	SOT-23	67	1N627	1N914	10	PMBD914	SOT-23	67
1N530	BYW56	22				1N631	1N4148	10	PMLL4148	SOD-80	67
1N531	1N5059	22				1N632	1N4148	10	PMLL4148	SOD-80	67
1N532	BYW55	22				1N636	1N4448	10	PMLL4148	SOD-80	67
1N533	1N5060	22				1N645	BYW55	22			
1N534	BYW55	22				1N646	BYW55	22			
1N535	1N5060	22				1N647	1N5060	22			
1N536	BYW54	22				1N648	BYW55	22			
1N537	BYW56	22				1N649	1N5061	22			
1N538	1N5059	22				1N659	1N914	10	PMBD914	SOT-23	67
1N539	BYW55	22				1N659A	1N914	10	PMBD914	SOT-23	67
1N540	1N5060	22				1N664	1N5237B	12	PMLL5237B	SOD-80	70
1N547	1N5061	22				1N665	1N5242B	12	PMLL5242B	SOD-80	70
1N548	BYW54	22				1N666	1N5245B	12	PMLL5245B	SOD-80	70
1N550	BYW56	22				1N667	1N5248B	12	PMLL5248B	SOD-80	70
1N551	1N5059	22				1N668	1N5251B	12	PMLL5251B	SOD-80	70
1N552	BYW55	22				1N669	1N5245B	12	PMLL5245B	SOD-80	70
1N553	1N5060	22				1N673	1N5060	22			
1N554	BYW55	22				1N676	BYW56	22			
1N555	1N5061	22				1N677	BYW56	22			
1N560	1N5062	22				1N678	1N5059	22			
1N561	BYW56	22				1N679	1N5059	22			
1N562	1N5062	22				1N681	BYW55	22			
1N563	BYW56	22				1N682	BYW55	22			
1N596	1N5061	22				1N683	1N5060	22			
1N597	1N5062	22				1N684	1N5060	22			
1N598	BYW56	22				1N685	BYW55	22			
1N599	BYW54	22				1N686	BYW55	22			
1N599A	BYW54	22				1N687	1N5061	22			
1N600	BYW56	22				1N689	1N5061	22			
1N600A	BYW56	22				1N695	1N4148	10	PMLL4148	SOD-80	67
1N601	1N5059	22				1N695A	1N4148	10	PMLL4148	SOD-80	67
1N601A	1N5059	22				1N696	1N4148	10	PMLL4148	SOD-80	67

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INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.	INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.
1N699	1N4448	10	PMLL4148	SOD-80	67	1N756A	1N756A	11	PMLL5237B	SOD-80	70
1N703	1N5227B	12	PMLL5227B	SOD-80	70	1N757	1N757A	11	PMLL5239B	SOD-80	70
1N703A	1N5227B	12	PMLL5227B	SOD-80	70	1N757A	1N757A	11	PMLL5239B	SOD-80	70
1N704	1N5229B	12	PMLL5229B	SOD-80	70	1N758	1N758A	11	PMLL5240B	SOD-80	70
1N704A	1N5229B	12	PMLL5229B	SOD-80	70	1N758A	1N758A	11	PMLL5240B	SOD-80	70
1N705	1N5230B	12	PMLL5230B	SOD-80	70	1N759	1N759A	11	PMLL5242B	SOD-80	70
1N705A	1N5230B	12	PMLL5230B	SOD-80	70	1N759A	1N759A	11	PMLL5242B	SOD-80	70
1N706	1N5232B	12	PMLL5232B	SOD-80	70	1N761	1N5230B	12	PMLL5230B	SOD-80	70
1N706A	1N5232B	12	PMLL5232B	SOD-80	70	1N762	1N5232	12	PMLL5232B	SOD-80	70
1N707	1N5236B	12	PMLL5236B	SOD-80	70	1N763	1N5238B	12	PMLL5238B	SOD-80	70
1N707A	1N5236B	12	PMLL5236B	SOD-80	70	1N764	1N5238B	12	PMLL5238B	SOD-80	70
1N708	1N5232B	12	PMLL5232B	SOD-80	70	1N765	1N5240B	12	PMLL5240B	SOD-80	70
1N708A	1N5232B	12	PMLL5232B	SOD-80	70	1N766	1N5243B	12	PMLL5243B	SOD-80	70
1N709	1N5234B	12	PMLL5234B	SOD-80	70	1N767	1N5246B	12	PMLL5246B	SOD-80	70
1N709A	1N5234B	12	PMLL5234B	SOD-80	70	1N768	1N5249B	12	PMLL5249B	SOD-80	70
1N710	1N5235B	12	PMLL5235B	SOD-80	70	1N769	1N5252B	12	PMLL5252B	SOD-80	70
1N710A	1N5235B	12	PMLL5235B	SOD-80	70	1N771	1N4448	10	PMLL4448	SOD-80	67
1N711	1N5236B	12	PMLL5236B	SOD-80	70	1N772	1N4448	10	PMLL4448	SOD-80	67
1N711A	1N5236B	12	PMLL5236B	SOD-80	70	1N773	1N4448	10	PMLL4448	SOD-80	67
1N712	1N5237B	12	PMLL5237B	SOD-80	70	1N774	1N4448	10	PMLL4448	SOD-80	67
1N712A	1N5237B	12	PMLL5237B	SOD-80	70	1N775	1N4448	10	PMLL4448	SOD-80	67
1N713	1N5239B	12	PMLL5239B	SOD-80	70	1N776	1N4448	10	PMLL4448	SOD-80	67
1N713A	1N5239B	12	PMLL5239B	SOD-80	70	1N777	1N4448	10	PMLL4448	SOD-80	67
1N714	1N5240B	12	PMLL5240B	SOD-80	70	1N778	1N4448	10	PMLL4448	SOD-80	67
1N714A	1N5240B	12	PMLL5240B	SOD-80	70	1N778	1N4448	10	PMLL4448	SOD-80	67
1N715	1N5241B	12	PMLL5241B	SOD-80	70	1N789	1N4448	10	PMLL4148	SOD-80	67
1N715A	1N5241B	12	PMLL5241B	SOD-80	70	1N789M	1N4448	10	PMLL4148	SOD-80	67
1N716	1N5242B	12	PMLL5242B	SOD-80	70	1N790	1N4448	10	PMLL4148	SOD-80	67
1N716A	1N5242B	12	PMLL5242B	SOD-80	70	1N790M	1N4448	10	PMLL4148	SOD-80	67
1N717	1N5243B	12	PMLL5243B	SOD-80	70	1N791	1N4448	10	PMLL4448	SOD-80	67
1N717A	1N5243B	12	PMLL5243B	SOD-80	70	1N791M	1N4448	10	PMLL4448	SOD-80	67
1N718	1N5245B	12	PMLL5245B	SOD-80	70	1N792	1N4448	10	PMLL4448	SOD-80	67
1N718A	1N5245B	12	PMLL5245B	SOD-80	70	1N792M	1N4448	10	PMLL4448	SOD-80	67
1N719	1N5246B	12	PMLL5246B	SOD-80	70	1N793	1N4448	10	PMLL4148	SOD-80	67
1N719A	1N5246B	12	PMLL5246B	SOD-80	70	1N793M	1N4448	10	PMLL4148	SOD-80	67
1N720	1N5248B	12	PMLL5248B	SOD-80	70	1N794	1N4448	10	PMLL4148	SOD-80	67
1N720A	1N5248B	12	PMLL5248B	SOD-80	70	1N795	1N4448	10	PMLL4448	SOD-80	67
1N721	1N5250B	12	PMLL5250B	SOD-80	70	1N796	1N4448	10	PMLL4448	SOD-80	67
1N721A	1N5250B	12	PMLL5250B	SOD-80	70	1N805	1N4448	10	PMLL4148	SOD-80	67
1N722	1N5251B	12	PMLL5251B	SOD-80	70	1N806	1N4448	10	PMLL4148	SOD-80	67
1N722A	1N5251B	12	PMLL5251B	SOD-80	70	1N808	1N4448	10	PMLL4448	SOD-80	67
1N723	1N5252B	12	PMLL5252B	SOD-80	70	1N810	1N4448	10	PMLL4148	SOD-80	67
1N723A	1N5252B	12	PMLL5252B	SOD-80	70	1N811	1N4448	10	PMLL4148	SOD-80	67
1N724	1N5254B	13	PMLL5254B	SOD-80	70	1N811M	1N4448	10	PMLL4148	SOD-80	67
1N724A	1N5254B	13	PMLL5254B	SOD-80	70	1N812	1N4149	10	PMBD914	SOT-23	67
1N725	1N5256B	13	PMLL5256B	SOD-80	70	1N812M	1N4149	10	PMBD914	SOT-23	67
1N725A	1N5256B	13	PMLL5256B	SOD-80	70	1N813	1N4148	10	PMLL4148	SOD-80	67
1N726	1N5257B	13	PMLL5257B	SOD-80	70	1N813	1N4148	10	PMLL4148	SOD-80	67
1N726A	1N5257B	13	PMLL5257B	SOD-80	70	1N813M	1N4148	10	PMLL4148	SOD-80	67
1N746	1N746A	11	PMLL5226B	SOD-80	70	1N814	1N4148	10	PMLL4148	SOD-80	67
1N746A	1N746A	11	PMLL5226B	SOD-80	70	1N814M	1N4148	10	PMLL4148	SOD-80	67
1N747	1N747A	11	PMLL5227B	SOD-80	70	1N815	1N4448	10	PMLL4448	SOD-80	67
1N747A	1N747A	11	PMLL5227B	SOD-80	70	1N815M	1N4448	10	PMLL4448	SOD-80	67
1N748	1N748A	11	PMLL5228B	SOD-80	70	1N818	1N4148	10	PMLL4148	SOD-80	67
1N748A	1N748A	11	PMLL5228B	SOD-80	70	1N818A	1N4148	10	PMLL4148	SOD-80	67
1N749	1N749A	11	PMLL5229B	SOD-80	70	1N821	1N821	11			
1N749A	1N749A	11	PMLL5229B	SOD-80	70	1N821A	1N821A	11			
1N750	1N750A	11	PMLL5230B	SOD-80	70	1N823	1N823	11			
1N750A	1N750A	11	PMLL5230B	SOD-80	70	1N823A	1N823A	11			
1N751	1N751A	11	PMLL5231B	SOD-80	70	1N825	1N825	11			
1N751A	1N751A	11	PMLL5231B	SOD-80	70	1N825A	1N825A	11			
1N752	1N752A	11	PMLL5232B	SOD-80	70	1N827	1N827	11			
1N752A	1N752A	11	PMLL5232B	SOD-80	70	1N827A	1N827A	11			
1N753	1N753A	11	PMLL5234B	SOD-80	70	1N829	1N829	11			
1N753A	1N753A	11	PMLL5234B	SOD-80	70	1N829A	1N829A	11			
1N754	1N754A	11	PMLL5235B	SOD-80	70	1N846	BYW54	22			
1N754A	1N754A	11	PMLL5235B	SOD-80	70	1N847	BYW56	22			
1N755	1N755A	11	PMLL5236B	SOD-80	70	1N848	1N5059	22			
1N755A	1N755A	11	PMLL5236B	SOD-80	70	1N849	BYW55	22			
1N756	1N756A	11	PMLL5237B	SOD-80	70	1N850	1N5060	22			

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1N851	BYW55	22				1N910	1N4449	10	PMBD914	SOT-23	67
1N852	1N5061	22				1N911	1N4449	10	PMBD914	SOT-23	67
1N853	1N5062	22				1N914A	1N914A	10			
1N854	1N5062	22				1N914B	1N914B	10			
1N855	BYW56	22				1N915	1N914B	10	BAS16	SOT-23	67
1N856	BYW56	22				1N916	1N916	10	BAS16	SOT-23	67
1N857	BYW54	22				1N916A	1N916A	10	PMBD914	SOT-23	67
1N858	BYW56	22				1N916B	1N916B	10	PMBD914	SOT-23	67
1N859	1N5059	22				1N918	1N914	10	PMBD914	SOT-23	67
1N860	BYW55	22				1N920	BAS11	10	PMBD914	SOT-23	67
1N861	1N5060	22				1N921	BAS11	10	PMBD914	SOT-23	67
1N862	BYW55	22				1N922	BAS11	10	PMBD914	SOT-23	67
1N863	1N5061	22				1N923	BAS11	10	PMBD914	SOT-23	67
1N864	1N5062	22				1N924	1N914	10	PMBD914	SOT-23	67
1N865	1N5062	22				1N925	1N4148	10	PMBD914	SOT-23	67
1N866	BYW56	22				1N926	1N4148	10	PMBD914	SOT-23	67
1N867	BYW56	22				1N927	1N4148	10	PMBD914	SOT-23	67
1N868	BYW54	22				1N930	1N4446	10	PMBD914	SOT-23	67
1N869	BYW56	22				1N947	1N5061	22			
1N870	1N5059	22				1N948	1N4448	10	PMBD914	SOT-23	67
1N871	BYW55	22				1N957	1N957B	12	PMLL5235B	SOD-80	70
1N872	1N5060	22				1N957A	1N957B	12	PMLL5235B	SOD-80	70
1N873	BYW55	22				1N957B	1N957B	12	PMLL5235B	SOD-80	70
1N874	1N5061	22				1N958	1N958B	12	PMLL5236B	SOD-80	70
1N875	1N5062	22				1N958A	1N958B	12	PMLL5236B	SOD-80	70
1N876	1N5062	22				1N958B	1N958B	12	PMLL5236B	SOD-80	70
1N877	BYW56	22				1N959	1N959B	12	PMLL5237B	SOD-80	70
1N878	BYW56	22				1N959A	1N959B	12	PMLL5237B	SOD-80	70
1N879	BYW54	22				1N959B	1N959B	12	PMLL5237B	SOD-80	70
1N880	BYW56	22				1N960	1N960B	12	PMLL5239B	SOD-80	70
1N881B	1N5059	22				1N960A	1N960B	12	PMLL5239B	SOD-80	70
1N882	BYW55	22				1N960B	1N960B	12	PMLL5239B	SOD-80	70
1N883	1N5060	22				1N961	1N961B	12	PMLL5240B	SOD-80	70
1N884	BYW55	22				1N961A	1N961B	12	PMLL5240B	SOD-80	70
1N885	1N5061	22				1N961B	1N961B	12	PMLL5240B	SOD-80	70
1N886	1N5062	22				1N962	1N962B	12	PMLL5241B	SOD-80	70
1N887	1N5062	22				1N962A	1N962B	12	PMLL5241B	SOD-80	70
1N888	BYW56	22				1N962B	1N962B	12	PMLL5241B	SOD-80	70
1N889	BYW56	22				1N963	1N963B	12	PMLL5242B	SOD-80	70
1N890	1N4446	10	PMLL4148	SOD-80	67	1N963A	1N963B	12	PMLL5242B	SOD-80	70
1N891	1N4448	10	PMLL4148	SOD-80	67	1N963B	1N963B	12	PMLL5242B	SOD-80	70
1N892	1N4448	10	PMLL4148	SOD-80	67	1N964	1N964B	12	PMLL5243B	SOD-80	70
1N897	1N4148	10	PMBD914	SOT-23	67	1N964A	1N964A	12	PMLL5243B	SOD-80	70
1N898	1N4448	10	PMLL4148	SOD-80	67	1N964B	1N964B	12	PMLL5243B	SOD-80	70
1N903	1N4148	10	PMBD914	SOT-23	67	1N965	1N965B	12	PMLL5245B	SOD-80	70
1N903A	1N914	10	PMBD914	SOT-23	67	1N965A	1N965B	12	PMLL5245B	SOD-80	70
1N903AM	1N914	10	PMBD914	SOT-23	67	1N965B	1N965B	12	PMLL5245B	SOD-80	70
1N903M	1N914	10	PMBD914	SOT-23	67	1N966	1N966B	12	PMLL5246B	SOD-80	70
1N904	1N914	10	PMBD914	SOT-23	67	1N966A	1N966B	12	PMLL5246B	SOD-80	70
1N904A	1N914	10	PMBD914	SOT-23	67	1N966B	1N966B	12	PMLL5246B	SOD-80	70
1N904AM	1N914	10	PMBD914	SOT-23	67	1N967	1N967B	12	PMLL5248B	SOD-80	70
1N904M	1N914	10	PMBD914	SOT-23	67	1N967A	1N967B	12	PMLL5248B	SOD-80	70
1N905	1N4151	10	PMBD914	SOT-23	67	1N967B	1N967B	12	PMLL5248B	SOD-80	70
1N905A	1N914	10	PMBD914	SOT-23	67	1N968	1N968B	12	PMLL5250B	SOD-80	70
1N905AM	1N914	10	PMBD914	SOT-23	67	1N968A	1N968B	12	PMLL5250B	SOD-80	70
1N905M	1N914	10	PMBD914	SOT-23	67	1N968B	1N968B	12	PMLL5250B	SOD-80	70
1N906	1N4149	10	PMBD914	SOT-23	67	1N969	1N969B	12	PMLL5251B	SOD-80	70
1N906A	1N4446	10	PMLL4148	SOD-80	67	1N969A	1N969B	12	PMLL5251B	SOD-80	70
1N906AM	1N4446	10	PMLL4148	SOD-80	67	1N969B	1N969B	12	PMLL5251B	SOD-80	70
1N906M	1N4446	10	PMLL4148	SOD-80	67	1N970	1N970B	12	PMLL5252B	SOD-80	70
1N907	1N4149	10	PMBD914	SOT-23	67	1N970A	1N970B	12	PMLL5252B	SOD-80	70
1N907A	1N4448	10	PMLL4148	SOD-80	67	1N970B	1N970B	12	PMLL5252B	SOD-80	70
1N907AM	1N4446	10	PMLL4148	SOD-80	67	1N971	1N971B	12	PMLL5254B	SOD-80	70
1N907M	1N4446	10	PMLL4148	SOD-80	67	1N971A	1N971B	12	PMLL5254B	SOD-80	70
1N908	1N4149	10	PMBD914	SOT-23	67	1N971B	1N971B	12	PMLL5254B	SOD-80	70
1N908A	1N4446	10	PMLL4148	SOD-80	67	1N972	1N972B	12	PMLL5256B	SOD-80	70
1N908A	1N4149	10	PMBD914	SOT-23	67	1N972A	1N972B	12	PMLL5256B	SOD-80	70
1N908AM	1N4446	10	PMLL4148	SOD-80	67	1N972B	1N972B	12	PMLL5256B	SOD-80	70
1N908M	1N957B	12	PMLL5258B	SOD-80	70	1N973	1N973B	12	PMLL5257B	SOD-80	70
1N909	1N4449	10	PMBD914	SOT-23	67	1N973A	1N973B	12	PMLL5257B	SOD-80	70

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1N973B	1N973B	12	PMILL5257B	SOD-80	70	1N1125	BYM56B	22			
1N974A	1N5258B	13	PMILL5258B	SOD-80	70	1N1125A	BYM56B	22			
1N974B	1N5258B	13	PMILL5258B	SOD-80	70	1N1126	BYM56B	22			
1N993	1N4446	10	PMBD914	SOT-23	67	1N1126A	BYM56C	22			
1N994	1N4151	10				1N1127	BYM56C	22			
1N997	1N4148	10	PMBD914	SOT-23	67	1N1169	1N5060	22			
1N999	1N914	10	PMBD914	SOT-23	67	1N1169A	1N5060	22			
1N1028	1N5059	22				1N1170	1N4148	10	PMILL4148	SOD-80	67
1N1029	1N5059	22				1N1217	BYM56A	22			
1N1030	1N5059	22				1N1217A	BYM56A	22			
1N1031	1N5059	22				1N1217B	BYM56A	22			
1N1032	BYW55	22				1N1218	BYM56E	22			
1N1033	1N5060	22				1N1218A	BYM56E	22			
1N1034	BYW54	22				1N1218B	BYM56E	22			
1N1035	BYW56	22				1N1219	BYM56A	22			
1N1036	1N5059	22				1N1219B	BYM56A	22			
1N1037	1N5059	22				1N1220	BYM56A	22			
1N1038	BYW55	22				1N1220A	BYM56A	22			
1N1039	1N5060	22				1N1220B	BYM56A	22			
1N1040	BYW54	22				1N1221	BYM56B	22			
1N1041	BYW56	22				1N1221A	BYM56B	22			
1N1042	1N5059	22				1N1221B	BYM56B	22			
1N1043	1N5059	22				1N1222	BYM56B	22			
1N1044	BYW55	22				1N1222A	BYM56B	22			
1N1045	1N5060	22				1N1222B	BYM56B	22			
1N1046	BYW54	22				1N1223	BYM56C	22			
1N1047	BYW56	22				1N1223A	BYM56C	22			
1N1048	1N5059	22				1N1223B	BYM56C	22			
1N1049	1N5059	22				1N1224	BYM56C	22			
1N1050	BYW55	22				1N1224A	BYM56C	22			
1N1051	1N5060	22				1N1224B	BYM56C	22			
1N1052	BYM56A	22				1N1225	BYM56D	22			
1N1053	BYM56A	22				1N1225A	BYM56D	22			
1N1054	BYM56A	22				1N1225B	BYM56D	22			
1N1055	BYM56A	22				1N1226	BYM56D	22			
1N1056	BYM56B	22				1N1226A	BYM56D	22			
1N1057	BYM56B	22				1N1226B	BYM56D	22			
1N1081	BYW56	22				1N1227	BYM56A	22			
1N1081A	BYW56	22				1N1227A	BYM56C	22			
1N1082	1N5059	22				1N1227A	BYM56A	22			
1N1082A	1N5059	22				1N1227B	BYM56A	22			
1N1083	BYW55	22				1N1228	BYM56C	22			
1N1083A	BYW55	22				1N1228	BYM56E	22			
1N1084	1N5060	22				1N1228A	BYM56D	22			
1N1084A	1N5060	22				1N1228A	BYM56E	22			
1N1085	BYW56	22				1N1228B	BYM56E	22			
1N1085A	BYM56E	22				1N1229	BYM56A	22			
1N1086	BYM56A	22				1N1229A	BYM56A	22			
1N1086A	BYM56A	22				1N1229B	BYM56A	22			
1N1087	BYM56B	22				1N1231B	BYM56B	22			
1N1087A	BYM56B	22				1N1232	BYM56B	22			
1N1088	BYM56A	22				1N1232A	BYM56B	22			
1N1088	BYM56A	22				1N1232B	BYM56B	22			
1N1095	BYW55	22				1N1233	BYM56C	22			
1N1095	1N5061	22				1N1233A	BYM56C	22			
1N1100	BYW56	22				1N1233B	BYM56C	22			
1N1101	1N5059	22				1N1234	BYM56C	22			
1N1102	BYW55	22				1N1234A	BYM56C	22			
1N1103	1N5060	22				1N1234B	BYM56C	22			
1N1104	BYW55	22				1N1235	BYM56C	22			
1N1105	1N5061	22				1N1235A	BYM56C	22			
1N1108	1N5062	22				1N1235B	BYM56C	22			
1N1115	BYM56E	22				1N1236	BYM56D	22			
1N1116	BYM56A	22				1N1236A	BYM56D	22			
1N1117	BYM56B	22				1N1236B	BYM56D	22			
1N1118	BYM56B	22				1N1251	BYW54	22			
1N1119	BYM56C	22				1N1252	BYW56	22			
1N1120	1N5061	22				1N1253	1N5059	22			
1N1124	BYM56A	22				1N1254	BYW55	22			
1N1124A	BYM56B	22				1N1255	1N5060	22			

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INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.	INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.
1N1255A	1N5060	22				1N1644	BYW54	22			
1N1256	BYW55	22				1N1645	BYW56	22			
1N1257	1N5061	22				1N1646	1N5059	22			
1N1258	1N5062	22				1N1647	1N5059	22			
1N1259	1N5062	22				1N1648	BYW55	22			
1N1260	BYW56	22				1N1649	BYW55	22			
1N1261	BYW56	22				1N1650	1N5060	22			
1N1330	BYM56A	22				1N1651	1N5060	22			
1N1330A	BYM56A	22				1N1652	BYW55	22			
1N1330B	BYM56A	22				1N1653	1N5061	22			
1N1331	BYM56B	22				1N1692	BYW56	22			
1N1331A	BYM56B	22				1N1693	1N5059	22			
1N1374	1N5229B	12	PMLL5229B	SOD-80	70	1N1694	BYW55	22			
1N1406	1N5061	22				1N1695	1N5060	22			
1N1407	1N5062	22				1N1696	BYW55	22			
1N1408	BYW56	22				1N1697	1N5061	22			
1N1415	1N5060	22				1N1701	BYW54	22			
1N1440	1N5059	22				1N1702	BYW56	22			
1N1441	BYW55	22				1N1703	1N5059	22			
1N1442	1N5060	22				1N1704	BYW55	22			
1N1443A	BYW56	22				1N1705	1N5060	22			
1N1446	BYM56A	22				1N1706	BYW55	22			
1N1447	BYM56A	22				1N1707	BYW54	22			
1N1448	BYM56B	22				1N1708	BYW56	22			
1N1449	BYM56B	22				1N1709	1N5059	22			
1N1450	BYM56E	22				1N1710	BYW55	22			
1N1451	BYM56A	22				1N1711	1N5060	22			
1N1452	BYM56B	22				1N1712	BYW55	22			
1N1453	BYM56B	22				1N1730	BYW56	22			
1N1454	BYM56C	22				1N1907	BYW54	22			
1N1456	BYW55	22				1N1908	BYW56	22			
1N1457	BYW56	22				1N1909	1N5059	22			
1N1458	1N5059	22				1N1910	BYM56B	22			
1N1459	BYW55	22				1N1911	1N5060	22			
1N1490	1N5060	22				1N1912	BYW55	22			
1N1491	BYW55	22				1N1913	BYM56C	22			
1N1492	1N5061	22				1N1914	1N5062	22			
1N1537	BYM56A	22				1N1915	BYM56D	22			
1N1538	BYW56	22				1N1927	1N5228B	12	PMLL5228B	SOD-80	70
1N1539	BYM56A	22				1N1928	1N5230B	12	PMLL5230B	SOD-80	70
1N1540	BYM56A	22				1N1929	1N5232B	12	PMLL5232B	SOD-80	70
1N1541	BYM56B	22				1N1930	1N5235B	12	PMLL5235B	SOD-80	70
1N1542	BYM56B	22				1N1931	1N5237B	12	PMLL5237B	SOD-80	70
1N1543	BYM56C	22				1N1932	1N5240B	12	PMLL5240B	SOD-80	70
1N1544	BYM56C	22				1N1933	1N5242B	12	PMLL5242B	SOD-80	70
1N1553	BYW55	22				1N1934	1N5245B	12	PMLL5245B	SOD-80	70
1N1554	1N5060	22				1N1935	1N5248B	12	PMLL5248B	SOD-80	70
1N1555	BYW55	22				1N1936	1N5251B	12	PMLL5251B	SOD-80	70
1N1556	BYW55	22				1N1954	1N5228B	12	PMLL5228B	SOD-80	70
1N1557	1N5059	22				1N1955	1N5230B	12	PMLL5230B	SOD-80	70
1N1558	BYW55	22				1N1956	1N5232B	12	PMLL5232B	SOD-80	70
1N1559	1N5060	22				1N1957	1N5235B	12	PMLL5235B	SOD-80	70
1N1560	BYW55	22				1N1958	1N5237B	12	PMLL5237B	SOD-80	70
1N1563	BYW56	22				1N1959	1N5240B	12	PMLL5240B	SOD-80	70
1N1563A	BYW56	22				1N1960	1N5242B	12	PMLL5242B	SOD-80	70
1N1564	1N5059	22				1N1961	1N5245B	12	PMLL5245B	SOD-80	70
1N1564A	BYM56A	22				1N1962	1N5248B	12	PMLL5248B	SOD-80	70
1N1565	BYW55	22				1N1963	1N5251B	12	PMLL5251B	SOD-80	70
1N1565A	BYM56B	22				1N1981	1N5228B	12	PMLL5228B	SOD-80	70
1N1566	1N5060	22				1N1982	1N5230B	12	PMLL5230B	SOD-80	70
1N1566A	BYM56B	22				1N1983	1N5232B	12	PMLL5232B	SOD-80	70
1N1567	BYW55	22				1N1984	1N5235B	12	PMLL5235B	SOD-80	70
1N1567	BYM56C	22				1N1985	1N5237B	12	PMLL5237B	SOD-80	70
1N1568	1N5061	22				1N1986	1N5240B	12	PMLL5240B	SOD-80	70
1N1568	BYM56C	22				1N1987	1N5242B	12	PMLL5242B	SOD-80	70
1N1597	1N5062	22				1N1988	1N5245B	12	PMLL5245B	SOD-80	70
1N1617	BYM56A	22				1N1989	1N5248B	12	PMLL5248B	SOD-80	70
1N1618	BYM56A	22				1N1990	1N5251B	12	PMLL5251B	SOD-80	70
1N1619	BYM56B	22				1N2013	BYW54	22			
1N1620	BYM56B	22				1N2014	BYW56	22			

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1N2015	1N5059	22				1N2292	BYW55	22			
1N2016	1N5059	22				1N2292A	BYM56B	22			
1N2017	BYW55	22				1N2293	1N5060	22			
1N2018	BYW55	22				1N2293A	BYM56B	22			
1N2019	1N5060	22				1N2348	BYM56A	22			
1N2020	1N5060	22				1N2349	BYW56	22			
1N2069	1N5059	22				1N2350	BYM56A	22			
1N2069A	1N5059	22				1N2372	BYW56	22			
1N2070	1N5060	22				1N2373	1N5061	22			
1N2070A	1N5060	22				1N2374	BYW56	22			
1N2071	1N5061	22				1N2390	BYW54	22			
1N2071A	1N5061	22				1N2391	BYM56E	22			
1N2072	BYW54	22				1N2392	1N5059	22			
1N2073	BYW56	22				1N2393	BYM56B	22			
1N2074	1N5059	22				1N2394	1N5060	22			
1N2075	1N5059	22				1N2395	BYM56C	22			
1N2076	BYW55	22				1N2396	1N5061	22			
1N2077	BYW55	22				1N2397	BYM56C	22			
1N2078	1N5060	22				1N2398	1N5062	22			
1N2079	BYW55	22				1N2399	BYM56A	22			
1N2080	BYW54	22				1N2400	BYW56	22			
1N2081	BYW56	22				1N2402	BYM56B	22			
1N2082	1N5059	22				1N2403	1N5060	22			
1N2083	BYW55	22				1N2404	BYW55	22			
1N2084	1N5060	22				1N2405	BYM56C	22			
1N2085	BYW55	22				1N2406	1N5062	22			
1N2086	1N5061	22				1N2407	BYM56D	22			
1N2090	BYW55	22				1N2408	BYW54	22			
1N2091	BYW56	22				1N2409	BYM56E	22			
1N2092	1N5059	22				1N2410	1N5059	22			
1N2093	BYW55	22				1N2411	BYM56B	22			
1N2094	1N5060	22				1N2412	1N5060	22			
1N2095	BYW55	22				1N2413	BYM56C	22			
1N2096	1N5061	22				1N2414	1N5061	22			
1N2103	BYW54	22				1N2415	BYM56C	22			
1N2104	BYW56	22				1N2416	1N5062	22			
1N2105	1N5059	22				1N2417	BYM56A	22			
1N2106	BYW55	22				1N2418	BYW56	22			
1N2107	1N5060	22				1N2419	BYM56B	22			
1N2108	BYW55	22				1N2420	BYW55	22			
1N2109	BYM56A	22				1N2421	BYM56B	22			
1N2115	1N5060	22				1N2422	BYW55	22			
1N2116	1N5060	22				1N2423	BYM56C	22			
1N2117	1N5062	22				1N2424	1N5062	22			
1N2181	BYW56	22				1N2425	BYM56D	22			
1N2216	BYW54	22				1N2482	1N5059	22			
1N2217	BYW54	22				1N2483	1N5060	22			
1N2218	BYW55	22				1N2484	1N5061	22			
1N2219	BYM56C	22				1N2485	1N5059	22			
1N2220	1N5061	22				1N2486	BYW55	22			
1N2221	BYM56C	22				1N2487	1N5060	22			
1N2222	1N5062	22				1N2488	BYW55	22			
1N2222A	1N5062	22				1N2489	1N5061	22			
1N2223	1N5062	22				1N2501	1N5062	22			
1N2223A	1N5062	22				1N2502	BYW56	22			
1N2224	BYW56	22				1N2505	1N5062	22			
1N2224A	BYW56	22				1N2506	BYW56	22			
1N2225	BYW56	22				1N2524	BYM56A	22			
1N2225A	BYW56	22				1N2525	BYM56E	22			
1N2226	BYW54	22				1N2526	BYM56A	22			
1N2227	BYW54	22				1N2527	BYM56B	22			
1N2228	BYW55	22				1N2528	BYM56B	22			
1N2229	BYW55	22				1N2529	BYM56C	22			
1N2270	1N5061	22				1N2530	BYM56C	22			
1N2271	1N5061	22				1N2531	BYM56C	22			
1N2289	BYW56	22				1N2532	BYM56D	22			
1N2289A	BYW56	22				1N2535	BYM56A	22			
1N2290	BYW56	22				1N2536	BYM56E	22			
1N2291	1N5059	22				1N2537	BYM56A	22			
1N2291A	BYM56B	22				1N2538	BYM56B	22			

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1N2539	BYM56B	22				1N2858	BYW54	22			
1N2540	BYM56C	22				1N2858A	BYW54	22			
1N2541	BYM56C	22				1N2859	BYW56	22			
1N2542	BYM56C	22				1N2859A	BYW56	22			
1N2543	BYM56D	22				1N2860	1N5059	22			
1N2546	BYM56A	22				1N2860A	1N5059	22			
1N2547	BYM56E	22				1N2861	BYW55	22			
1N2548	BYM56A	22				1N2861A	BYW55	22			
1N2549	BYM56B	22				1N2862	1N5060	22			
1N2550	BYM56B	22				1N2862A	1N5060	22			
1N2551	BYM56C	22				1N2863	BYW55	22			
1N2552	BYM56C	22				1N2863A	BYW55	22			
1N2553	BYM56C	22				1N2864	1N5061	22			
1N2554	BYM56D	22				1N2864A	1N5061	22			
1N2609	BYW54	22				1N2865	1N5062	22			
1N2610	BYW56	22				1N2866	BYW56	22			
1N2611	1N5059	22				1N2878	1N5062	22			
1N2612	BYW55	22				1N2879	1N5062	22			
1N2613	1N5060	22				1N2880	BYW56	22			
1N2614	BYW55	22				1N2881	BYW56	22			
1N2615	1N5061	22				1N2882	BYW56	22			
1N2616	1N5062	22				1N2883	BYW56	22			
1N2617	BYW56	22				1N2971	BZY93C7V5R	28			
1N2638	BYW56	22				1N2971R	BZY93C7V5	28			
1N2641	1N5059	22				1N2972	BZY93C8V2R	28			
1N2642	BYM56A	22				1N2972R	BZY93C8V2	28			
1N2644	BYM56B	22				1N2973	BZY93C9V1R	28			
1N2647	1N5060	22				1N2973R	BZY93C9V1	28			
1N2650	BYM56C	22				1N2974	BZY93C10R	28			
1N2653	1N5062	22				1N2974R	BZY93C10	28			
1N2669	BYM56E	22				1N2975	BZY93C11R	28			
1N2673	BYM56A	22				1N2975R	BZY93C11	28			
1N2677	BYM56B	22				1N2976	BZY93C12R	28			
1N2681	BYM56B	22				1N2976R	BZY93C12	28			
1N2685	BYM56C	22				1N2977	BZY93C13R	28			
1N2687	BYM56D	22				1N2977R	BZY93C13	28			
1N2702	BYM56E	22				1N2979	BZY93C15R	28			
1N2705	BYM56A	22				1N2979R	BZY93C15	28			
1N2708	BYM56B	22				1N2980	BZY93C16R	28			
1N2711	BYM56B	22				1N2980R	BZY93C16	28			
1N2714	BYM56C	22				1N2982	BZY93C18R	28			
1N2717	BYM56D	22				1N2982R	BZY93C18	28			
1N2725	BYM56E	22				1N2984	BZY93C20R	28			
1N2728	BYM56A	22				1N2984R	BZY93C20	28			
1N2731	BYM56B	22				1N2985	BZY93C22R	28			
1N2734	BYM56C	22				1N2985R	BZY93C22	28			
1N2737	BYM56C	22				1N2986	BZY93C24R	28			
1N2738	BYM56D	22				1N2986R	BZY93C24	28			
1N2740	BYM56E	22				1N2988	BZY93C27R	28			
1N2742	BYM56A	22				1N2988R	BZY93C27	28			
1N2744	BYM56B	22				1N2989	BZY93C30R	28			
1N2746	BYM56B	22				1N2989R	BZY93C30	28			
1N2748	BYM56B	22				1N2990	BZY93C33R	28			
1N2749	BYM56D	22				1N2990R	BZY93C33	28			
1N2750	BYM56E	22				1N2991	BZY93C36R	28			
1N2753	BYM56A	22				1N2991R	BZY93C36	28			
1N2756	BYM56B	22				1N2992	BZY93C39R	28			
1N2759	BYM56B	22				1N2992R	BZY93C39	28			
1N2762	BYM56C	22				1N2993	BZY93C43R	28			
1N2763	BYM56D	22				1N2993R	BZY93C43	28			
1N2772	1N5062	22				1N2995	BZY93C47R	28			
1N2773	1N5062	22				1N2995R	BZY93C47	28			
1N2774	BYW56	22				1N2997	BZY93C51R	28			
1N2775	BYW56	22				1N2997R	BZY93C51	28			
1N2847	BYW54	22				1N2999	BZY93C56R	28			
1N2848	BYW54	22				1N2999R	BZY93C56	28			
1N2849	BYW54	22				1N3000	BZY93C62R	28			
1N2850	BYW54	22				1N3000R	BZY93C62	28			
1N2851	BYW55	22				1N3001	BZY93C68R	28			
1N2852	BYW55	22				1N3001R	BZY93C68	28			

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1N3002	BZY93C75R	28				1N3282	BYW56	22			
1N3002R	BZY93C75	28				1N3292	1N5059	22			
1N3064	1N4148	10				1N3467	1N4446	10			
1N3067	1N4148	10	PMLL4148	SOD-80	67	1N3468	1N4446	10			
1N3068	1N4148	10	PMLL4148	SOD-80	67	1N3471	1N4448	10			
1N3069	1N4148	10	PMLL4148	SOD-80	67	1N3486	BYW56	22			
1N3072	BYW54	22				1N3536	BAV19	10			
1N3073	BYW54	22				1N3544	BYW56	22			
1N3074	1N5059	22				1N3545	1N5059	22			
1N3075	1N5059	22				1N3546	BYW55	22			
1N3076	BYW55	22				1N3547	1N5060	22			
1N3077	BYW55	22				1N3548	BYW55	22			
1N3078	1N5060	22				1N3549	1N5061	22			
1N3079	1N5060	22				1N3563	BYW56	22			
1N3080	BYW55	22				1N3564	1N4448	10			
1N3081	1N5061	22				1N3567	1N4448	10			
1N3082	1N5059	22				1N3568	1N4449	10			
1N3083	1N5060	22				1N3569	BYM56A	22			
1N3084	1N5061	22				1N3570	BYM56A	22			
1N3106	1N5062	22				1N3571	BYM56B	22			
1N3124	1N4151	10	PMLL4151	SOD-80	67	1N3572	BYM56B	22			
1N3146	1N914	10	PMBD914	SOT-23	67	1N3573	BYM56C	22			
1N3147	1N4448	10	PMLL4448	SOD-80	67	1N3574	BYM56C	22			
1N3181	1N5237B	12	PMLL4448	SOD-80	67	1N3575	1N914	10			
1N3183	BYW55	22				1N3593	1N4148	10			
1N3184	BYW55	22				1N3594	BAX12	*			
1N3185	1N5062	22				1N3595	BAS45	11			
1N3186	BYW56	22				1N3596	1N4449	10			
1N3189	1N5059	22				1N3600	1N4150	10			
1N3190	1N5060	22				1N3601	1N4149	10			
1N3191	1N5061	22				1N3602	1N4151	10			
1N3193	1N5059	22				1N3603	1N4151	10			
1N3194	1N5060	22				1N3604	1N4151	10			
1N3195	1N5061	22				1N3606	1N4153	10			
1N3196	1N5062	22				1N3607	1N4151	10			
1N3197	1N4148	10				1N3609	1N4153	10			
1N3206	1N4148	10				1N3611	1N5059	22			
1N3225	1N4148	10				1N3612	1N5060	22			
1N3227	BYW56	22				1N3613	1N5061	22			
1N3228	1N5059	22				1N3614	1N5062	22			
1N3229	BYW55	22				1N3639	1N5059	22			
1N3230	1N5061	22				1N3640	1N5060	22			
1N3231	1N5062	22				1N3641	1N5061	22			
1N3232	BYW56	22				1N3642	1N5062	22			
1N3237	BYW54	22				1N3649	BYM56D	22			
1N3238	BYW56	22				1N3654	1N4448	10			
1N3239	1N5059	22				1N3656	1N5059	22			
1N3240	1N5060	22				1N3657	1N5060	22			
1N3241	1N5061	22				1N3658	1N5061	22			
1N3242	1N5062	22				1N3722	1N4148	10			
1N3243	BYW56	22				1N3723	BYW56	22			
1N3246	BYW55	22				1N3731	1N4153	10			
1N3247	BYW56	22				1N3748	1N5056	22			
1N3248	1N5059	22				1N3749	1N5060	22			
1N3249	1N5060	22				1N3750	1N5061	22			
1N3250	1N5061	22				1N3751	1N5062	22			
1N3251	1N5062	22				1N3752	BYW56	22			
1N3252	BYW56	22				1N3753	1N4148	10			
1N3253	1N5059	22				1N3754	BYW56	22			
1N3254	1N5060	22				1N3755	1N5059	22			
1N3255	1N5061	22				1N3756	1N5060	22			
1N3256	1N5062	22				1N3757	1N5059	22			
1N3257	1N4449	10				1N3758	1N5060	22			
1N3258	1N4448	10				1N3759	1N5061	22			
1N3273	BYW56	22				1N3760	1N5062	22			
1N3277	1N5059	22				1N3761	BYW56	22			
1N3278	1N5060	22				1N3846	BYW56	22			
1N3279	1N5061	22				1N3864	BAV20	10			
1N3280	1N5062	22				1N3865	1N4148	10			
1N3281	BYW56	22				1N3866	1N5059	22			

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1N3867	1N5060	22				1N4248	BYD14K	22	BYD17K	SOD-87	68
1N3868	1N5061	22				1N4249	BYD14M	22	BYD17M	SOD-87	68
1N3869	BYW56	22				1N4250	1N5062	22			
1N3879	1N3879	27				1N4251	BYW56	22			
1N3880	1N3880	27				1N4308	1N4150	10			
1N3881	1N3881	27				1N4313	1N4151	10			
1N3882	1N3882	27				1N4314	1N4150	10			
1N3883	1N3883	27				1N4319	1N4151	10			
1N3889	1N3889	27				1N4322	1N4150	10			
1N3890	1N3890	27				1N4361	BYW56	22			
1N3891	1N3891	27				1N4365	1N5059	22			
1N3892	1N3892	27				1N4366	BYW55	22			
1N3893	1N3893	27				1N4367	1N5060	22			
1N3938	BYM56A	22				1N4368	BYW55	22			
1N3939	BYM56B	22				1N4369	1N5061	22			
1N3940	BYM56C	22				1N4373	1N4148	10			
1N3940	BYM56D	22				1N4375	1N4153	10			
1N3953	1N4148	10				1N4383	1N5059	22			
1N3954	1N4150	10				1N4384	1N5060	22			
1N3956	1N5059	22				1N4385	1N5061	22			
1N3957	BYW56	22				1N4389	1N4148	10			
1N3981	BYM56A	22				1N4442	1N914	10			
1N3982	BYM56B	22				1N4443	1N4148	10			
1N3983	BYM56C	22				1N4445	1N4151	10			
1N4000	1N4001ID	22	PRLL4001	SOD-87	68	1N4446	1N4446	10	PMLL4446	SOD-80	67
1N4000	1N4001ID	22	BYD17D	SOD-87	68	1N4446	1N4446	10	PMBD914	SOT-23	67
1N4001	1N4001ID	22	BYD17D	SOD-87	68	1N4447	1N4446	10	PMLL4448	SOD-80	67
1N4001	1N4001ID	22	PRLL4001	SOD-87	68	1N4448	1N4448	10	PMBD914	SOT-23	67
1N4001ID	1N4001ID	22	BYD17D	SOD-87	68	1N4448	1N4448	10			
1N4002	1N4002ID	22	BYD17D	SOD-87	68	1N4449	1N4449	10			
1N4002ID	1N4002ID	22	PRLL4002	SOD-87	68	1N4450	1N4150	10			
1N4003	1N4003ID	22	BYD17D	SOD-87	68	1N4451	1N4151	10			
1N4003ID	1N4003ID	22				1N4453	1N4448	10			
1N4004	1N4004ID	22	BYD17G	SOD-87	68	1N4454	1N4148	10			
1N4004ID	1N4004ID	22				1N4456	1N4150	10			
1N4005	1N4005ID	22	BYD17J	SOD-87	68	1N4457	1N4150	10			
1N4005ID	1N4005ID	22				1N4514	1N5062	22			
1N4006	1N4006ID	22	BYD17K	SOD-87	68	1N4517	BYM56A	22			
1N4006ID	1N4006ID	22				1N4531	1N4531	10	PMBD914	SOT-23	67
1N4007	1N4007ID	22	BYD17M	SOD-87	68	1N4532	1N4532	10	PMBD914	SOT-23	67
1N4007ID	1N4007ID	22				1N4534	1N914	10			
1N4011	BYW56	22				1N4536	1N914	10			
1N4051	BYM56E	22				1N4547	1N4151	10			
1N4088	1N4148	10				1N4548	1N914	10			
1N4089	BYW55	22				1N4586	BYM56	22			
1N4139	BYM56A	22				1N4606	BAV10	10			
1N4140	BYM56A	22				1N4607	BAV10	10			
1N4141	BYM56A	22				1N4608	BAV10	10			
1N4142	BYM56B	22				1N4610	1N4150	10			
1N4143	BYM56C	22				1N4719	BYM56A	22			
1N4147	1N914	10	PMBD914	SOT-23	67	1N4720	BYM56A	22			
1N4148	1N4148	10	PMLL4148	SOD-80	67	1N4721	BYM56A	22			
1N4148	1N4148	10	PMBD914	SOT-23	67	1N4722	BYM56B	22			
1N4148	1N4148	10	BAS28	SOT-143	67	1N4723	BYM56C	22			
1N4148	1N4148	10	BAS32L	SOD-80	67	1N4728A	1N4728A	13			
1N4148	1N4148	10	PMBD6100	SOT-23	67	1N4729A	1N4729A	13			
1N4148	1N4148	10	PMBD7000	SOT-23	67	1N4730A	1N4730A	13			
1N4148	1N4148	10	PMBD2835	SOT-23	67	1N4731A	1N4731A	13			
1N4148	1N4148	10	BAV74	SOT-23	67	1N4732A	1N4732A	13			
1N4148	1N4148	10	BAS16	SOT-23	67	1N4733A	1N4733A	13			
1N4149	1N4149	10	PMLL4149	SOD-80	*	1N4734A	1N4734A	13			
1N4150	1N4150	10	PMLL4150	SOD-80	67	1N4735A	1N4735A	13			
1N4150	1N4150	10	PMBD914	SOT-23	67	1N4736A	1N4736A	13			
1N4151	1N4151	10	PMLL4151	SOD-80	67	1N4737A	1N4737A	13			
1N4151	1N4151	10	PMBD914	SOT-23	67	1N4738A	1N4738A	13			
1N4153	1N4153	10	PMLL4153	SOD-80	67	1N4739A	1N4739A	13			
1N4154	1N914	10	BYD17D	SOD-87	68	1N4740A	1N4740A	13			
1N4245	BYD14D	22	BYD17D	SOD-87	68	1N4741A	1N4741A	13			
1N4246	BYD14G	22	BYD17G	SOD-87	68	1N4742A	1N4742A	13			
1N4247	BYD14J	22	BYD17J	SOD-87	68	1N4743A	1N4743A	13			

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INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.	INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.
1N4744A	1N4744A	13				1N5176	BYM56C	22			
1N4745A	1N4745A	13				1N5185	BYW95A	24			
1N4746A	1N4746A	13				1N5186	BYW95A	24			
1N4747A	1N4747A	13				1N5187	BYW95A	24			
1N4748A	1N4748A	13				1N5188	BYW95B	24			
1N4749A	1N4749A	13				1N5189	BYW95C	24			
1N4750A	1N4750A	13				1N5190	BYW95C	24			
1N4751A	1N4751A	13				1N5194	1N914	10			
1N4752A	1N4752A	13				1N5197	BYM56A	22			
1N4753A	1N4753A	13				1N5198	BYM56A	22			
1N4754A	1N4754A	13				1N5199	BYM56A	22			
1N4755A	1N4755A	13				1N5200	BYM56B	22			
1N4756A	1N4756A	13				1N5201	BYM56C	22			
1N4757A	1N4757A	13				1N5206	BYM56C	22			
1N4758A	1N4758A	13				1N5207	BYM56C	22			
1N4759A	1N4759A	13				1N5209	BAV20	10			
1N4760A	1N4760A	13				1N5210	BAV21	10			
1N4761A	1N4761A	13				1N5211	1N5059	22			
1N4816	BYW54	22				1N5212	1N5060	22			
1N4817	BYW56	22				1N5213	1N5061	22			
1N4818	1N5059	22				1N5214	1N5062	22			
1N4819	BYM56B	22				1N5215	1N5059	22			
1N4820	1N5060	22				1N5216	1N5060	22			
1N4821	1N5061	22				1N5217	1N5061	22			
1N4822	1N5061	22				1N5218	1N5062	22			
1N4827	1N4448	10				1N5225B	1N5225B	12	PMLL5225B	SOD-80	70
1N4861	BAV19	10				1N5225B	1N5225B	12	PMBZ5225B	SOT-23	74
1N4862	BAV19	10				1N5226	1N5226B	12	PMLL5226B	SOD-80	70
1N4863	1N4148	10				1N5226A	1N5226B	12	PMLL5226B	SOD-80	70
1N4864	1N4151	10				1N5226B	1N5226B	12	PMLL5226B	SOD-80	70
1N4933	1N4933	26				1N5226B	1N5226B	12	PMBZ5226B	SOT-23	74
1N4934	1N4934	26				1N5227	1N5227B	12	PMLL5227B	SOD-80	70
1N4935	1N4935	26				1N5227A	1N5227B	12	PMLL5227B	SOD-80	70
1N4936	1N4936	26				1N5227B	1N5227B	12	PMLL5227B	SOD-80	70
1N4937	1N4937	26				1N5227B	1N5227B	12	PMBZ5227B	SOT-23	74
1N4942	BYV95A	26				1N5228	1N5228B	12	PMLL5228B	SOD-80	70
1N4943	BYV95B	26				1N5228A	1N5228B	12	PMLL5228B	SOD-80	70
1N4944	BYV95B	26				1N5228B	1N5228B	12	PMLL5228B	SOD-80	70
1N4945	BYV95C	26				1N5228B	1N5228B	12	PMBZ5228B	SOT-23	74
1N4946	BYV95C	26				1N5229	1N5229B	12	PMLL5229B	SOD-80	70
1N4947	BYV96D	26				1N5229A	1N5229B	12	PMLL5229B	SOD-80	70
1N4948	BYV96E	26				1N5229B	1N5229B	12	PMLL5229B	SOD-80	70
1N4950	1N4150	10				1N5229B	1N5229B	12	PMBZ5229B	SOT-23	74
1N4994	BYV95B	26				1N5230	1N5230B	12	PMLL5230B	SOD-80	70
1N4997	BYM56A	22				1N5230A	1N5230B	12	PMLL5230B	SOD-80	70
1N4998	BYM56A	22				1N5230B	1N5230B	12	PMLL5230B	SOD-80	70
1N4999	BYM56A	22				1N5230B	1N5230B	12	PMBZ5230B	SOT-23	74
1N5000	BYM56B	22				1N5231	1N5231B	12	PMLL5231B	SOD-80	70
1N5001	BYM56C	22				1N5231A	1N5231B	12	PMLL5231B	SOD-80	70
1N5002	BYM56D	22				1N5231B	1N5231B	12	PMLL5231B	SOD-80	70
1N5004	BYW56	22				1N5231B	1N5231B	12	PMBZ5231B	SOT-23	74
1N5005	1N5059	22				1N5232	1N5232B	12	PMLL5232B	SOD-80	70
1N5006	1N5060	22				1N5232A	1N5232B	12	PMLL5232B	SOD-80	70
1N5007	1N5061	22				1N5232B	1N5232B	12	PMLL5232B	SOD-80	70
1N5052	1N5062	22				1N5232B	1N5232B	12	PMBZ5232B	SOT-23	74
1N5053	BYM56D	22				1N5233	1N5233B	12	PMLL5233B	SOD-80	70
1N5054	BYW56	22				1N5233A	1N5233B	12	PMLL5233B	SOD-80	70
1N5055	BYW56	22				1N5233B	1N5233B	12	PMLL5233B	SOD-80	70
1N5056	1N5059	22				1N5233B	1N5233B	12	PMBZ5233B	SOT-23	74
1N5057	BYW56	22				1N5234	1N5234B	12	PMLL5234B	SOD-80	70
1N5058	1N5060	22				1N5234A	1N5234B	12	PMLL5234B	SOD-80	70
1N5059	1N5059	22				1N5234B	1N5234B	12	PMLL5234B	SOD-80	70
1N5060	1N5060	22				1N5234B	1N5234B	12	PMBZ5234B	SOT-23	74
1N5061	1N5061	22				1N5235	1N5235B	12	PMLL5235B	SOD-80	70
1N5062	1N5062	22				1N5235A	1N5235B	12	PMLL5235B	SOD-80	70
1N5171	BYM56A	22				1N5235B	1N5235B	12	PMLL5235B	SOD-80	70
1N5172	BYM56A	22				1N5235B	1N5235B	12	PMBZ5235B	SOT-23	74
1N5173	BYM56B	22				1N5236	1N5236B	12	PMLL5236B	SOD-80	70
1N5174	BYM56B	22				1N5236A	1N5236B	12	PMLL5236B	SOD-80	70
1N5175	BYM56C	22				1N5236B	1N5236B	12	PMLL5236B	SOD-80	70

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1N5236B	1N5236B	12	PMBZ5236B	SOT-23	74	1N5254A	1N5254B	13	PMILL5254B	SOD-80	70
1N5237	1N5237B	12	PMILL5237B	SOD-80	70	1N5254B	1N5254B	13	PMILL5254B	SOD-80	70
1N5237A	1N5237B	12	PMILL5237B	SOD-80	70	1N5254B	1N5254B	13	PMILL5254B	SOT-23	74
1N5237B	1N5237B	12	PMILL5237B	SOD-80	70	1N5255	1N5255B	13	PMILL5255B	SOD-80	70
1N5237B	1N5237B	12	PMBZ5237B	SOT-23	74	1N5255	1N5255B	13	PMILL5255B	SOD-80	70
1N5238	1N5238B	12	PMILL5238B	SOD-80	70	1N5255B	1N5255B	13	PMILL5255B	SOD-80	70
1N5238A	1N5238B	12	PMILL5238B	SOD-80	70	1N5255B	1N5255B	13	PMILL5255B	SOT-23	74
1N5238B	1N5238B	12	PMILL5238B	SOD-80	70	1N5256	1N5256B	13	PMILL5256B	SOD-80	70
1N5238B	1N5238B	12	PMBZ5238B	SOT-23	74	1N5256A	1N5256B	13	PMILL5256B	SOD-80	70
1N5239	1N5239B	12	PMILL5239B	SOD-80	70	1N5256B	1N5256B	13	PMILL5256B	SOD-80	70
1N5239A	1N5239B	12	PMILL5239B	SOD-80	70	1N5256B	1N5256B	13	PMBZ5256B	SOT-23	74
1N5239B	1N5239B	12	PMILL5239B	SOD-80	70	1N5257	1N5257B	13	PMILL5257B	SOD-80	70
1N5239B	1N5239B	12	PMBZ5239B	SOT-23	74	1N5257A	1N5257B	13	PMILL5257B	SOD-80	70
1N5240	1N5240B	12	PMILL5240B	SOD-80	70	1N5257B	1N5257B	13	PMILL5257B	SOD-80	70
1N5240A	1N5240B	12	PMILL5240B	SOD-80	70	1N5257B	1N5257B	13	PMBZ5257B	SOT-23	74
1N5240B	1N5240B	12	PMILL5240B	SOD-80	70	1N5258	1N5258B	13	PMILL5258B	SOD-80	70
1N5240B	1N5240B	12	PMBZ5240B	SOT-23	74	1N5258A	1N5258B	13	PMILL5258B	SOD-80	70
1N5241	1N5241B	12	PMILL5241B	SOD-80	70	1N5258B	1N5258B	13	PMILL5258B	SOD-80	70
1N5241A	1N5241B	12	PMILL5241B	SOD-80	70	1N5259	1N5259B	13	PMILL5258B	SOD-80	70
1N5241B	1N5241B	12	PMBZ5241B	SOT-23	74	1N5259B	1N5259B	13	PMILL5258B	SOD-80	70
1N5242	1N5242B	12	PMILL5242B	SOD-80	70	1N5260	1N5260B	13	PMILL5260B	SOD-80	70
1N5242A	1N5242B	12	PMILL5242B	SOD-80	70	1N5260A	1N5260B	13	PMILL5260B	SOD-80	70
1N5242B	1N5242B	12	PMILL5242B	SOD-80	70	1N5260B	1N5260B	13	PMILL5260B	SOD-80	70
1N5242B	1N5242B	12	PMBZ5242B	SOT-23	74	1N5261	1N5261B	13	PMILL5261B	SOD-80	70
1N5243	1N5243B	12	PMILL5243B	SOD-80	70	1N5261A	1N5261B	13	PMILL5261B	SOD-80	70
1N5243A	1N5243B	12	PMILL5243B	SOD-80	70	1N5261B	1N5261B	13	PMILL5261B	SOD-80	70
1N5243B	1N5243B	12	PMILL5243B	SOD-80	70	1N5262	1N5262B	13	PMILL5262B	SOD-80	70
1N5244	1N5244B	12	PMILL5244B	SOD-80	70	1N5262B	1N5262B	13	PMILL5262B	SOD-80	70
1N5244A	1N5244B	12	PMILL5244B	SOD-80	70	1N5263	1N5263B	13	PMILL5263B	SOD-80	70
1N5244B	1N5244B	12	PMILL5244B	SOD-80	70	1N5263A	1N5263B	13	PMILL5263B	SOD-80	70
1N5244B	1N5244B	12	PMBZ5244B	SOT-23	74	1N5263B	1N5263B	13	PMILL5263B	SOD-80	70
1N5245	1N5245B	12	PMILL5245B	SOD-80	70	1N5264	1N5264B	13	PMILL5264B	SOD-80	70
1N5245A	1N5245B	12	PMILL5245B	SOD-80	70	1N5264A	1N5264B	13	PMILL5264B	SOD-80	70
1N5245B	1N5245B	12	PMILL5245B	SOD-80	70	1N5264B	1N5264B	13	PMILL5264B	SOD-80	70
1N5245B	1N5245B	12	PMBZ5245B	SOT-23	74	1N5265B	1N5265B	13	PMILL5265B	SOD-80	70
1N5246	1N5246B	12	PMILL5246B	SOD-80	70	1N5265A	1N5265B	13	PMILL5265B	SOD-80	70
1N5246A	1N5246B	12	PMILL5246B	SOD-80	70	1N5265B	1N5265B	13	PMILL5265B	SOD-80	70
1N5246B	1N5246B	12	PMILL5246B	SOD-80	70	1N5266	1N5266B	13	PMILL5266B	SOD-80	70
1N5246B	1N5246B	12	PMBZ5246B	SOT-23	74	1N5266A	1N5266B	13	PMILL5266B	SOD-80	70
1N5247	1N5247B	12	PMILL5247B	SOD-80	70	1N5266B	1N5266B	13	PMILL5266B	SOD-80	70
1N5247A	1N5247B	12	PMILL5247B	SOD-80	70	1N5267	1N5267B	13	PMILL5267B	SOD-80	70
1N5247B	1N5247B	12	PMILL5247B	SOD-80	70	1N5267A	1N5267B	13	PMILL5267B	SOD-80	70
1N5247B	1N5247B	12	PMBZ5247B	SOT-23	74	1N5267B	1N5267B	13	PMILL5267B	SOD-80	70
1N5248	1N5248B	12	PMILL5248B	SOD-80	70	1N5291	BYW54	22			
1N5248A	1N5248B	12	PMILL5248B	SOD-80	70	1N5315	1N4153	10			
1N5248B	1N5248B	12	PMILL5248B	SOD-80	70	1N5316	1N4153	10			
1N5248B	1N5248B	12	PMBZ5248B	SOT-23	74	1N5317	1N4150	10			
1N5249	1N5249B	12	PMILL5249B	SOD-80	70	1N5318	1N4150	10			
1N5249A	1N5249B	12	PMILL5249B	SOD-80	70	1N5391G	BYD14D	22			
1N5249B	1N5249B	12	PMILL5249B	SOD-80	70	1N5392	BYW56	22			
1N5249B	1N5249B	12	PMBZ5249B	SOT-23	74	1N5392G	BYD14D	22			
1N5250	1N5250B	12	PMILL5250B	SOD-80	70	1N5393	1N5059	22			
1N5250A	1N5250B	12	PMILL5250B	SOD-80	70	1N5393G	BYD14D	22			
1N5250B	1N5250B	12	PMILL5250B	SOD-80	70	1N5394	BYW55	22			
1N5250B	1N5250B	12	PMBZ5250B	SOT-23	74	1N5394G	BYD14G	22			
1N5251	1N5251B	12	PMILL5251B	SOD-80	70	1N5395	1N5059	22			
1N5251A	1N5251B	12	PMILL5251B	SOD-80	70	1N5395G	BYD14G	22			
1N5251B	1N5251B	12	PMILL5251B	SOD-80	70	1N5396	1N5060	22			
1N5251B	1N5251B	12	PMBZ5251B	SOT-23	74	1N5396G	BYD14J	22			
1N5252	1N5252B	12	PMILL5252B	SOD-80	70	1N5397	1N5061	22			
1N5252A	1N5252B	12	PMILL5252B	SOD-80	70	1N5397G	BYD14J	22			
1N5252B	1N5252B	12	PMILL5252B	SOD-80	70	1N5398	1N5062	22			
1N5252B	1N5252B	12	PMBZ5252B	SOT-23	74	1N5399	BYW56	22			
1N5253	1N5253B	12	PMILL5253B	SOD-80	70	1N5399G	BYD14M	22			
1N5253A	1N5253B	12	PMILL5253B	SOD-80	70	1N5400	BYM56A	22			
1N5253B	1N5253B	12	PMILL5253B	SOD-80	70	1N5401	BYM56A	22			
1N5253B	1N5253B	12	PMBZ5253B	SOT-23	74	1N5402	BYM56A	22			
1N5254	1N5254B	13	PMILL5254B	SOD-80	70	1N5404	BYM56B	22			

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1N5406	BYM56C	22				1N5996	1N5235B	12			
1N5407	BYM56D	22				1N5996A	1N5235B	12			
1N5427	1N4148	10				1N5996B	1N5235B	12			
1N5433	BYV96D	26				1N5997	1N5236B	12			
1N5434	BYV96D	26				1N5997A	1N5236B	12			
1N5605	BAV19	10				1N5997B	1N5236B	12			
1N5606	BAV20	10				1N5998	1N5237B	12			
1N5614	1N5059	22				1N5998A	1N5237B	12			
1N5615	BYV95B	26				1N5998B	1N5237B	12			
1N5616	1N5060	22				1N5999	1N5239B	12			
1N5617	BYV95B	26				1N5999A	1N5239B	12			
1N5618	1N5062	22				1N5999B	1N5239B	12			
1N5619	BYV95C	26				1N6000	1N5240B	12			
1N5620	1N5062	22				1N6000A	1N5240B	12			
1N5621	BYV96D	26				1N6000B	1N5240B	12			
1N5624	BYM56A	22				1N6001	1N5241B	12			
1N5625	BYM56B	22				1N6001A	1N5241B	12			
1N5626	BYM56C	22				1N6001B	1N5241B	12			
1N5627	BYM56D	22				1N6002	1N5242B	12			
1N5711	BAT83	11				1N6002A	1N5242B	12			
1N5712	BAT81	11				1N6002B	1N5242B	12			
1N5713	1N4446	10				1N6003	1N5243B	12			
1N5716	BYM56C	22				1N6003A	1N5243B	12			
1N5720	1N4448	10				1N6003B	1N5243B	12			
1N5721	1N4448	10				1N6004	1N5245B	12			
1N5726	BYW96E	27				1N6004A	1N5245B	12			
1N5767	1N4448	10				1N6004B	1N5245B	12			
1N5802	BYV27-50	24				1N6005	1N5246B	12			
1N5803	BYV27-100	24				1N6005A	1N5246B	12			
1N5804	BYV27-100	24				1N6005B	1N5246B	12			
1N5805	BYV27-150	24				1N6006	1N5248B	12			
1N5806	BYV27-150	24				1N6006A	1N5248B	12			
1N5807	BYV28-50	24				1N6006B	1N5248B	12	PMLL5248B	SOD-80	70
1N5808	BYV28-100	24				1N6007	1N5250B	12	PMLL5250B	SOD-80	70
1N5809	BYV28-100	24				1N6007A	1N5250B	12	PMLL5250B	SOD-80	70
1N5810	BYV28-150	24				1N6007B	1N5250B	12	PMLL5250B	SOD-80	70
1N5811	BYV28-150	24				1N6008	1N5251B	12	PMLL5251B	SOD-80	70
1N5812	BYW30-50	25				1N6008A	1N5251B	12	PMLL5251B	SOD-80	70
1N5813	BYW30-100	25				1N6008B	1N5251B	12	PMLL5251B	SOD-80	70
1N5814	BYW30-100	25				1N6009	1N5252B	12	PMLL5252B	SOD-80	70
1N5815	BYW30-150	25				1N6009A	1N5252B	12	PMLL5252B	SOD-80	70
1N5816	BYW30-150	25				1N6009B	1N5252B	12	PMLL5252B	SOD-80	70
1N5817	BYV10-20	23				1N6010	1N5254B	13	PMLL5254B	SOD-80	70
1N5817	1N5817	23	PRLL5817	SOD-87	68	1N6010A	1N5254B	13	PMLL5254B	SOD-80	70
1N5818	BYV10-30	23				1N6010B	1N5254B	13	PMLL5254B	SOD-80	70
1N5818	1N5818	23	PRLL5818	SOD-87	68	1N6011	1N5256B	13	PMLL5256B	SOD-80	70
1N5819	BYV10-40	23				1N6011A	1N5256B	13	PMLL5256B	SOD-80	70
1N5819	1N5819	23	PRLL5819	SOD-87	68	1N6011B	1N5256B	13	PMLL5256B	SOD-80	70
1N5884B	1N5232B	12				1N6012	1N5257B	13	PMLL5257B	SOD-80	70
1N5988	1N5226B	12				1N6012A	1N5257B	13	PMLL5257B	SOD-80	70
1N5988A	1N5226B	12				1N6012B	1N5257B	13	PMLL5257B	SOD-80	70
1N5989	1N5227B	12				1N6039	1N4148	10	PMLL4148	SOD-80	67
1N5989A	1N5227B	12				1N6263	BAT86	11	BAT54	SOT-23	68
1N5989B	1N5227B	12				1S44	BAV10	10			
1N5990A	1N5228B	12				1S920	BAV18	10			
1N5990B	1N5228B	12				1S921	BAV19	10	BAV101	SOD-80	67
1N5991	1N5229B	12				1S922	BAV20	10	BAV102	SOD-80	67
1N5991A	1N5229B	12				1S923	BAV21	10	BAV103	SOD-80	67
1N5991B	1N5229B	12				1S2835			PMBD2835	SOT-23	67
1N5992	1N5230B	12				1S2836			PMBD2836	SOT-23	67
1N5992A	1N5230B	12				1S2837			PMBD2837	SOT-23	67
1N5992B	1N5230B	12				1S2838			PMBD2838	SOT-23	67
1N5993	1N5231B	12				203M	BTW40-800RU	30			
1N5993A	1N5231B	12				203P	BTW40-800RU	30			
1N5993B	1N5231B	12				203S	BTW40-800RU	30			
1N5994	1N5232B	12				20D05	BYM56A	22			
1N5994A	1N5232B	12				20S1	BYM56E	22			
1N5995	1N5234B	12				20S2	BYM56A	22			
1N5995A	1N5234B	12				20S4	BYM56B	22			
1N5995B	1N5234B	12				20S5	BYM56A	22			

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INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.	INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.
20S6	BYM56C	22				2N860	2N2369A	14			
22RIA40	BTW40-400RU	30				2N861	2N2907	15	PXT2907A	SOT-89	59
22RIA60	BTW40-600RU	30				2N861	2N2369A	14			
22RIA80	BTW40-800RU	30				2N862	2N2907	15	PXT2907A	SOT-89	59
23C05B	BTW40-800RU	30				2N862	2N2369A	14			
25F222	BTW38-600RU	30				2N863	2N2907	15	PXT2907A	SOT-89	59
25F223	BTW38-600RU	30				2N863	2N2369A	14			
25F224	BTW38-600RU	30				2N864	2N2907	15	PXT2907A	SOT-89	59
25F225	BTW38-600RU	30				2N864	2N2369A	14			
25F226	BTW38-600RU	30				2N864A	2N2907	15	PXT2907A	SOT-89	59
25F227	BTW38-600RU	30				2N864A	2N2369A	14			
25F228	BTW38-600RU	30				2N865	2N2907	15	PXT2907A	SOT-89	59
25F248	BTW38-600RU	30				2N865	2N2369A	14			
25F261	BTW38-600RU	30				2N865A	2N2907	15	PXT2907A	SOT-89	59
25F262	BTW38-600RU	30				2N865A	2N2369A	14			
25F263	BTW38-600RU	30				2N867	2N2907	15	PXT2907A	SOT-89	59
25F264	BTW38-600RU	30				2N867	2N2369A	14			
25F265	BTW38-600RU	30				2N912	2N2484	14	BCF81	SOT-23	63
25F266	BTW38-600RU	30				2N914A	2N2369A	14			
2N681	BTW45-400RU	30				2N923	2N2907	15	PXT2907A	SOT-89	59
2N682	BTW45-400RU	30				2N924	2N2907	15	PXT2907A	SOT-89	59
2N683	BTW45-400RU	30				2N924	2N2907	15	PXT2907A	SOT-223	59
2N685	BTW45-400RU	30				2N925	2N2907	15	PXT2907A	SOT-89	59
2N687	BTW45-400RU	30				2N925	2N2907	15	PXT2907A	SOT-89	59
2N688	BTW45-400RU	30				2N925	2N2907	15	PXT2907A	SOT-223	59
2N689	BTW45-600RU	30				2N926	2N2907	15	PXT2907A	SOT-89	59
2N690	BTW45-600RU	30				2N926	2N2907	15	PXT2907A	SOT-223	59
2N691	BTW45-800RU	30				2N927	2N2907	15	PXT2907A	SOT-89	59
2N692	BTW45-800RU	30				2N927	2N2907	15	PXT2907A	SOT-223	59
2N696	2N1613	14				2N928	2N2907	15	PXT2907A	SOT-89	59
2N697	2N1613	14	BSR40	SOT-89	60	2N928	2N2907	15	PZT2907A	SOT-223	59
2N697	2N1613	14	BSP40	SOT-223	60	2N929A	2N2484	14	BCF81	SOT-23	63
2N699	2N1893	14	BSR42	SOT-89	60	2N930B	2N2484	14	BCF81	SOT-23	63
2N699	2N1893	14	BSP42	SOT-223	60	2N935	2N2907	15	PXT2907A	SOT-89	59
2N699A	2N1893	14	BSR42	SOT-89	60	2N935	2N2907	15	PZT2907A	SOT-223	59
2N699A	2N1893	14	BSP42	SOT-223	60	2N936	2N2907	15	PXT2907A	SOT-89	59
2N699B	2N1893	14	BSR42	SOT-89	60	2N936	2N2907	15	PZT2907A	SOT-223	59
2N699B	2N1893	14	BSP42	SOT-223	60	2N937	2N2907	15	PXT2907A	SOT-89	59
2N706	2N2369	14				2N938	2N2907	15	PZT2907A	SOT-223	59
2N706C	2N2369	14				2N938	2N2907	15	PXT2907A	SOT-89	59
2N709	2N2369A	14				2N938	2N2907	15	PZT2907A	SOT-223	59
2N721A	2N2484	14	BCF81	SOT-23	63	2N939	2N2907	15	PXT2907A	SOT-89	59
2N722A	2N2484	14	BCF81	SOT-23	63	2N939	2N2907	15	PZT2907A	SOT-223	59
2N730	2N2484	14	BCF81	SOT-23	63	2N940	2N2907	15	PXT2907A	SOT-89	59
2N734	2N2484	14	BCF81	SOT-23	63	2N940	2N2907	15	PZT2907A	SOT-223	59
2N734A	2N2484	14	BCF81	SOT-23	63	2N941	2N2907	15	PXT2907A	SOT-89	59
2N735	2N2484	14	BCF81	SOT-23	63	2N941	2N2907	15	PZT2907A	SOT-223	59
2N735A	2N2484	14	BCF81	SOT-23	63	2N942	2N2907	15	PXT2907A	SOT-89	59
2N736	2N2484	14	BCF81	SOT-23	63	2N942	2N2907	15	PZT2907A	SOT-223	59
2N736A	2N2484	14	BCF81	SOT-23	63	2N943	2N2907	15	PXT2907A	SOT-89	59
2N736B	2N2484	14	BCF81	SOT-23	63	2N943	2N2907	15	PZT2907A	SOT-223	59
2N742	2N2484	14	BCF81	SOT-23	63	2N944	2N2907	15	PXT2907A	SOT-89	59
2N742A	2N2484	14	BCF81	SOT-23	63	2N944	2N2907	15	PZT2907A	SOT-223	59
2N744	2N2369A	14	PMBT2369	SOT-23	60	2N945	2N2907	15	PXT2907A	SOT-89	59
2N744A	2N2369A	14				2N945	2N2907	15	PZT2907A	SOT-223	59
2N756A	2N2484	14	BCF81	SOT-23	63	2N946	2N2907	15	PZT2907A	SOT-223	59
2N757A	2N2484	14	BCF81	SOT-23	63	2N946	2N2907	15	PXT2907A	SOT-89	59
2N758A	2N2484	14	BCF81	SOT-23	63	2N958	2N2369A	14	PZT2907A	SOT-223	59
2N758B	2N2484	14	BCF81	SOT-23	63	2N958	2N2369A	14	PXT2907A	SOT-89	59
2N759A	2N2484	14	BCF81	SOT-23	63	2N959	2N2369A	14	PZT2907A	SOT-223	59
2N759B	2N2484	14	BCF81	SOT-23	63	2N959	2N2369	14			
2N834A	2N2369A	14				2N1051	2N1613	14	BSR40	SOT-89	60
2N847	2N2369A	14				2N1051	2N1613	14	BSP40	SOT-223	60
2N850	2N2369A	14				2N1074	2N1613	14	BSR40	SOT-89	60
2N852	2N2369A	14				2N1074	2N1613	14	BSP40	SOT-223	60
2N858	2N2907	15	PXT2907A	SOT-89	59	2N1075	2N1613	14	BSR40	SOT-89	60
2N858	2N2369A	14				2N1075	2N1613	14	BSP40	SOT-223	60
2N859	2N2907	15	PXT2907A	SOT-89	59	2N1076	2N1613	14	BSR40	SOT-89	60
2N859	2N2369A	14				2N1076	2N1613	14	BSP40	SOT-223	60
2N860	2N2907	15	PXT2907A	SOT-89	59	2N1077	2N1613	14	BSR40	SOT-89	60

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PHILIPS COMPONENTS

Discrete Products Division

General Information**CROSS REFERENCE GUIDE**

INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.	INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.
2N1077	2N1613	14	BSP40	SOT-223	60	2N1474A	2N2907A	15	PZT2907A	SOT-223	59
2N1105	2N1893	14	BSR42	SOT-89	60	2N1475	2N2907A	15	PXT2907A	SOT-89	59
2N1105	2N1893	14	BSP42	SOT-223	60	2N1475	2N2907A	15	PZT2907A	SOT-223	59
2N1116	2N3020	14	BSR42	SOT-89	60	2N1491	2N1613	14	BSR40	SOT-89	60
2N1116	2N3020	14	BSP42	SOT-223	60	2N1491	2N1613	14	BSR40	SOT-223	60
2N1117	2N1893	14	BSR42	SOT-89	60	2N1491	BFR95	18	BSR40	SOT-89	60
2N1117	2N1893	14	BSP42	SOT-223	60	2N1492	2N1613	14	BSP40	SOT-223	60
2N1135	2N2369A	14				2N1492	2N1613	14	BSP40	SOT-89	60
2N1135A	2N2369A	14				2N1505	2N1613	14	BSP40	SOT-89	60
2N1174	BTW38-600RU	30				2N1505	2N1613	14	BSP40	SOT-223	60
2N1174A	BTW38-600RU	30				2N1506	2N1613	14	BSR40	SOT-89	60
2N1175	BTW38-600RU	30				2N1506	2N1613	14	BSP40	SOT-223	60
2N1175A	BTW38-600RU	30				2N1506A	2N1613	14	BSR40	SOT-89	60
2N1176	BTW38-600RU	30				2N1506A	2N1613	14	BSP40	SOT-223	60
2N1176A	BTW38-600RU	30				2N1507	2N2219	14	PXT2222A	SOT-89	60
2N1177	BTW38-600RU	30				2N1507	2N2219	14	PZT2222A	SOT-223	60
2N1177A	BTW38-600RU	30				2N1508	2N3020	14	BSR42	SOT-89	60
2N1178	BTW38-600RU	30				2N1508	2N3020	14	BSP42	SOT-223	60
2N1178A	BTW38-600RU	30				2N1509	2N3020	14	BSR42	SOT-89	60
2N1179	BTW38-600RU	30				2N1509	2N3020	14	BSP42	SOT-223	60
2N1179A	BTW38-600RU	30				2N1528	2N1613	14	BSR40	SOT-89	60
2N1206	2N3020	14	BSR42	SOT-89	60	2N1528	2N1613	14	BSP40	SOT-223	60
2N1206	2N3020	14	BSP42	SOT-223	60	2N1564	2N1893	14	BSR42	SOT-89	60
2N1267	2N2369A	14				2N1564	2N1893	14	BSP42	SOT-223	60
2N1268	2N2369A	14				2N1565	2N1893	14	BSR42	SOT-89	60
2N1269	2N2369A	14				2N1565	2N1893	14	BSP42	SOT-223	60
2N1270	2N2369A	14				2N1566	2N1893	14	BSR42	SOT-89	60
2N1271	2N2369A	14				2N1566	2N1893	14	BSP42	SOT-223	60
2N1272	2N2369A	14				2N1566A	2N1893	14	BSR42	SOT-89	60
2N1335	2N1613	14	BSR40	SOT-89	60	2N1566A	2N1893	14	BSP42	SOT-223	60
2N1335	2N1613	14	BSP40	SOT-223	60	2N1572	2N1893	14	BSR42	SOT-89	60
2N1336	2N1613	14	BSR40	SOT-89	60	2N1572	2N1893	14	BSP42	SOT-223	60
2N1336	2N1613	14	BSP40	SOT-223	60	2N1573	2N1893	14	BSR42	SOT-89	60
2N1337	2N1613	14	BSR40	SOT-89	60	2N1573	2N1893	14	BSP42	SOT-223	60
2N1337	2N1613	14	BSP40	SOT-223	60	2N1574	2N1893	14	BSR42	SOT-89	60
2N1338	2N1613	14	BSR40	SOT-89	60	2N1574	2N1893	14	BSP42	SOT-223	60
2N1338	2N1613	14	BSP40	SOT-223	60	2N1613	2N1613	14	BSR40	SOT-89	60
2N1339	2N1893	14	BSR42	SOT-89	60	2N1613	2N1613	14	BSP40	SOT-223	60
2N1339	2N1893	14	BSP42	SOT-223	60	2N1613B	2N3020	14	BSR42	SOT-89	60
2N1340	2N1893	14	BSR42	SOT-89	60	2N1613B	2N3020	14	BSP42	SOT-223	60
2N1340	2N1893	14	BSP42	SOT-223	60	2N1623	2N2907	15	PXT2907A	SOT-89	59
2N1341	2N1893	14	BSR42	SOT-89	60	2N1623	2N2907	15	PZT2907A	SOT-223	59
2N1341	2N1893	14	BSP42	SOT-223	60	2N1704	2N1613	14	BSR40	SOT-89	60
2N1342	2N1893	14	BSR42	SOT-89	60	2N1704	2N1613	14	BSP40	SOT-223	60
2N1342	2N1893	14	BSP42	SOT-223	60	2N1711	2N1711	14	BSR41	SOT-89	60
2N1369	2N2907	15	PXT2907A	SOT-89	59	2N1711	2N1711	14	BSP41	SOT-223	60
2N1369	2N2907	15	PZT2907A	SOT-223	59	2N1711A	2N2219A	14	PXT2222A	SOT-89	60
2N1386	2N2222	14	PXT2222A	SOT-89	60	2N1711A	2N2219A	14	PZT2222A	SOT-223	60
2N1386	2N2222	14	PZT2222A	SOT-223	60	2N1711B	2N2219A	14	PXT2222A	SOT-89	60
2N1387	2N2222	14	PZT2222A	SOT-89	60	2N1711B	2N2219A	14	PZT2222A	SOT-223	60
2N1387	2N2222	14	PZT2222A	SOT-223	60	2N1764	2N2369A	14	PZT2222A	SOT-223	60
2N1388	2N2222	14	PXT2222A	SOT-89	60	2N1837	2N1613	14	BSR40	SOT-89	60
2N1388	2N2222	14	PXT2222A	SOT-223	60	2N1837	2N1613	14	BSP40	SOT-223	60
2N1389	2N2222	14	PXT2222A	SOT-89	60	2N1837A	2N1613	14	BSR40	SOT-89	60
2N1389	2N2222	14	PXT2222A	SOT-223	60	2N1837A	2N1613	14	BSP40	SOT-223	60
2N1390	2N2222	14	PXT2222A	SOT-89	60	2N1837B	2N1613	14	BSR40	SOT-89	60
2N1390	2N2222	14	PZT2222A	SOT-223	60	2N1837B	2N1613	14	BSP40	SOT-223	60
2N1439	2N2907A	15	PXT2907A	SOT-89	59	2N1838	2N1613	14	BSR40	SOT-89	60
2N1439	2N2907A	15	PZT2907A	SOT-223	59	2N1838	2N1613	14	BSP40	SOT-223	60
2N1440	2N2907A	15	PXT2907A	SOT-89	59	2N1838	2N1613	14	BSR40	SOT-89	60
2N1440	2N2907A	15	PZT2907A	SOT-223	59	2N1840	2N1613	14	BSR40	SOT-89	60
2N1441	2N2907A	15	PXT2907A	SOT-89	59	2N1840	2N1613	14	BSP40	SOT-223	60
2N1441	2N2907A	15	PZT2907A	SOT-223	59	2N1840	2N1613	14	BSP43	SOT-223	60
2N1442	2N2907A	15	PXT2907A	SOT-89	59	2N1893	2N1893	14	BSR42	SOT-89	60
2N1442	2N2907A	15	PZT2907A	SOT-223	59	2N1893	2N1893	14	BSP42	SOT-223	60
2N1443	2N2907A	15	PXT2907A	SOT-89	59	2N1923	2N1893	14	BSR42	SOT-89	60
2N1443	2N2907A	15	PZT2907A	SOT-223	59	2N1923	2N1893	14	BSP42	SOT-223	60
2N1474	2N2907A	15	PXT2907A	SOT-89	59	2N1941	2N1613	14	BSR40	SOT-89	60
2N1474	2N2907A	15	PZT2907A	SOT-223	59	2N1941	2N1613	14	BSP40	SOT-223	60
2N1474A	2N2907A	15	PXT2907A	SOT-89	59	2N1943	2N3020	14	BSR42	SOT-89	60

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INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.	INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.
2N1943	2N3020	14	BSP42	SOT-223	60	2N2222A	2N2222A	14	PMBT2222A	SOT-23	60
2N1944	2N2219	14	PXT2222A	SOT-89	60	2N2222A	2N2222A	14	BSR14	SOT-23	60
2N1944	2N2219	14	PZT2222A	SOT-223	60	2N2222A	2N2222A	14	PZT2222A	SOT-223	60
2N1945	2N2219	14	PXT2222A	SOT-89	60	2N2222A	2N2222A	14	PXT2222A	SOT-89	60
2N1945	2N2219	14	PZT2222A	SOT-223	60	2N2222B	2N2222A	14	PXT2222A	SOT-89	60
2N1946	2N2219A	14	PXT2222A	SOT-89	60	2N2222B	2N2222A	14	PZT2222A	SOT-223	60
2N1946	2N2219A	14	PZT2222A	SOT-223	60	2N2222B	2N2222A	14	PMBT2222A	SOT-23	60
2N1953	2N1613	14	BSR40	SOT-89	60	2N2236	2N1613	14	BSR40	SOT-89	60
2N1953	2N1613	14	BSP40	SOT-223	60	2N2236	2N1613	14	BSP40	SOT-223	60
2N1990	2N3019	14	BSR43	SOT-89	60	2N2237	2N1613	14	BSR40	SOT-89	60
2N1990	2N3019	14	BSP43	SOT-223	60	2N2237	2N1613	14	BSP40	SOT-223	60
2N2017	2N1893	14	BSR42	SOT-89	60	2N2240	2N1613	14	BSR40	SOT-89	60
2N2017	2N1893	14	BSP42	SOT-223	60	2N2240	2N1613	14	BSP40	SOT-223	60
2N2033	2N3020	14	BSR42	SOT-89	60	2N2241	2N2219	14	BSR40	SOT-89	60
2N2033	2N3020	14	BSP42	SOT-223	60	2N2241	2N2219	14	BSP40	SOT-223	60
2N2038	2N3053	14	BSR42	SOT-89	60	2N2243	2N3020	14	BSR42	SOT-89	60
2N2038	2N3053	14	BSP42	SOT-223	60	2N2243	2N3020	14	BSP42	SOT-223	60
2N2039	2N1893	14	BSR42	SOT-89	60	2N2243A	2N3020	14	BSR42	SOT-89	60
2N2039	2N1893	14	BSP42	SOT-223	60	2N2243A	2N3020	14	BSP42	SOT-223	60
2N2040	2N3053	14	BSR40	SOT-89	60	2N2270	2N3019	14	BSR43	SOT-89	60
2N2040	2N3053	14	BSP40	SOT-223	60	2N2270	2N3019	14	BSP43	SOT-223	60
2N2041	2N1893	14	BSR42	SOT-89	60	2N2272	2N2222	14	PXT2222A	SOT-223	60
2N2041	2N1893	14	BSP42	SOT-223	60	2N2272	2N2222	14	PZT2222A	SOT-223	60
2N2049	2N2219A	14	PXT2222A	SOT-89	60	2N2297	2N1613	14	BSR40	SOT-89	60
2N2049	2N2219A	14	PZT2222A	SOT-223	60	2N2297	2N1613	14	BSR40	SOT-89	60
2N2086	2N3020	14	BSR42	SOT-89	60	2N2297	2N2297	14	BSP40	SOT-223	60
2N2086	2N3020	14	BSP42	SOT-223	60	2N2309	2N1613	14	BSR40	SOT-89	60
2N2087	2N3020	14	BSR42	SOT-89	60	2N2309	2N1613	14	BSP40	SOT-223	60
2N2102	2N1893	14	BSR42	SOT-89	60	2N2310	2N1893	14	BSP42	SOT-223	60
2N2102	2N1893	14	BSP42	SOT-223	60	2N2312	2N1893	14	BSR42	SOT-89	60
2N2106	2N1893	14	BSR42	SOT-89	60	2N2312	2N1893	14	BSP42	SOT-223	60
2N2106	2N1893	14	BSP42	SOT-223	60	2N2316	2N1893	14	BSR42	SOT-89	60
2N2107	2N1893	14	BSR42	SOT-89	60	2N2316	2N1893	14	BSP42	SOT-223	60
2N2107	2N1893	14	BSP42	SOT-223	60	2N2317	2N1613	14	BSR40	SOT-89	60
2N2108	2N1893	14	BSR42	SOT-89	60	2N2317	2N1613	14	BSP40	SOT-223	60
2N2108	2N1893	14	BSP42	SOT-223	60	2N2350	2N2222A	14	PXT2222A	SOT-89	60
2N2193	2N3019	14	BSR43	SOT-89	60	2N2350	2N2222A	14	PZT2222A	SOT-223	60
2N2193	2N3019	14	BSP43	SOT-223	60	2N2350	2N2222A	14	PMBT2222A	SOT-23	60
2N2193A	2N3019	14	BSR43	SOT-89	60	2N2350A	2N2222A	14	PXT2222A	SOT-89	60
2N2193A	2N3019	14	BSP43	SOT-223	60	2N2350A	2N2222A	14	PMBT2222A	SOT-23	60
2N2194	2N1613	14	BSR40	SOT-89	60	2N2350A	2N2222A	14	PZT2222A	SOT-223	60
2N2194	2N1613	14	BSP40	SOT-223	60	2N2350A	2N2222A	14	PMBT2222A	SOT-23	60
2N2194A	2N1613	14	BSR40	SOT-89	60	2N2364	2N3020	14	BSP40	SOT-223	60
2N2194A	2N1613	14	BSR40	SOT-223	60	2N2364	2N3020	14	BSR40	SOT-89	60
2N2194B	2N1613	14	BSR40	SOT-89	60	2N2364A	2N3020	14	BSP40	SOT-223	60
2N2194B	2N1613	14	BSP40	SOT-223	60	2N2369	2N2369	14	PMBT2369	SOT-23	60
2N2195	2N1613	14	BSR40	SOT-89	60	2N2369A	2N2369A	14	PMBT2369	SOT-23	60
2N2195	2N1613	14	BSP40	SOT-223	60	2N2380	2N1613	14	BSR40	SOT-89	60
2N2195B	2N1613	14	BSR40	SOT-89	60	2N2380	2N1613	14	BSP40	SOT-223	60
2N2198	2N1893	14	BSR42	SOT-89	60	2N2380A	2N1613	14	BSR40	SOT-89	60
2N2198	2N1893	14	BSP42	SOT-223	60	2N2389	2N1613	14	BSR40	SOT-89	60
2N2206	2N2369A	14	BSR40	SOT-89	60	2N2389	2N1613	14	BSR40	SOT-223	60
2N2217	2N1613	14	BSR40	SOT-89	60	2N2395	2N1613	14	BSR40	SOT-89	60
2N2217	2N1613	14	BSP40	SOT-223	60	2N2395	2N1613	14	BSR40	SOT-89	60
2N2218	2N1613	14	BSR40	SOT-89	60	2N2396	2N1613	14	BSR40	SOT-89	60
2N2218	2N1613	14	BSP40	SOT-223	60	2N2396	2N1613	14	BSR40	SOT-89	60
2N2218A	2N1613	14	BSR40	SOT-89	60	2N2397	2N2369A	14	PMBT2369	SOT-23	60
2N2218A	2N1613	14	BSP40	SOT-223	60	2N2397	2N2369A	14	PMBT2369	SOT-23	60
2N2219	2N2219	14	PXT2222A	SOT-89	60	2N2433	2N1613	14	BSR40	SOT-89	60
2N2219	2N2219	14	PZT2222A	SOT-223	60	2N2433	2N1613	14	BSR40	SOT-223	60
2N2219A	2N2219A	14	PXT2222A	SOT-89	60	2N2435	2N3020	14	BSR40	SOT-89	60
2N2219A	2N2219A	14	PZT2222A	SOT-223	60	2N2435	2N3020	14	BSR40	SOT-223	60
2N2221	2N2221	14				2N2436	2N3019	14	BSR43	SOT-89	60
2N2221A	2N2221A	14				2N2436	2N3019	14	BSP43	SOT-223	60
2N2222	2N2222	14	BSR13	SOT-23	60	2N2437	2N3020	14	BSR40	SOT-89	60
2N2222	2N2222	14	PMBT2222	SOT-23	60	2N2437	2N3020	14	BSR40	SOT-223	60
2N2222	2N2222	14	PXT2222A	SOT-89	60	2N2438	2N3020	14	BSR40	SOT-89	60
2N2222	2N2222	14	PZT2222A	SOT-223	60	2N2438	2N3020	14	BSR40	SOT-223	60

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General Information

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INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.	INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.
2N2439	2N3019	14	BSR43	SOT-89	60	2N2905	2N2905A	15	PXT2907A	SOT-89	59
2N2439	2N3019	14	BSP43	SOT-223	60	2N2905A	2N2906	15	PMBT2907	SOT-23	60
2N2440	2N3019	14	BSR43	SOT-89	60	2N2906	2N2906	15	PZT2907A	SOT-223	59
2N2440	2N3019	14	BSP43	SOT-223	60	2N2906	2N2906	15	PZT2907A	SOT-223	59
2N2475	2N2369A	14	PMBT2369	SOT-23	60	2N2906	2N2906	15	PZT2907A	SOT-223	59
2N2478	2N1613	14	BSR40	SOT-89	60	2N2906A	2N2906A	15	PXT2907A	SOT-89	59
2N2478	2N1613	14	BSP40	SOT-223	60	2N2906A	2N2906A	15	PZT2907A	SOT-223	59
2N2479	2N1613	14	BSR40	SOT-89	60	2N2906A	2N2906A	15	PMBT2907A	SOT-23	59
2N2479	2N1613	14	BSP40	SOT-223	60	2N2907	2N2907	15	PMBT2907	SOT-23	60
2N2483	2N2483	14				2N2907	2N2907	15	PZT2907A	SOT-223	59
2N2484	2N2484	14				2N2907	2N2907	15	PXT2907A	SOT-89	59
2N2486	2N2484	14				2N2907A	2N2907A	15	PMBT2907A	SOT-23	59
2N2495	2N2907A	15	PXT2907A	SOT-89	59	2N2907A	2N2907A	15	PXT2907A	SOT-89	59
2N2495	2N2907A	15	PZT2907A	SOT-223	59	2N2907A	2N2907A	15	PZT2907A	SOT-223	59
2N2495	2N2907A	15	PMBT2907A	SOT-23	59	2N2926	2N4124	14	PMBT3904	SOT-23	58
2N2496	2N2907A	15	PXT2907A	SOT-89	59	2N2926	2N4124	14	PXT3904	SOT-89	58
2N2496	2N2907A	15	PZT2907A	SOT-223	59	2N2926	2N4124	14	PZT3904	SOT-223	58
2N2496	2N2907A	15	PMBT2907A	SOT-23	59	2N2938	2N2369A	14	PMBT2369	SOT-23	60
2N2497	2N2907A	15	PXT2907A	SOT-89	59	2N2939	2N3020	14	BSR42	SOT-89	60
2N2497	2N2907A	15	PZT2907A	SOT-223	59	2N2939	2N3020	14	BSP42	SOT-223	60
2N2497	2N2907A	15	PMBT2907A	SOT-23	59	2N2940	2N3019	14	BSR43	SOT-89	60
2N2601	2N2907A	15	PXT2907A	SOT-89	59	2N2940	2N3019	14	BSP43	SOT-223	60
2N2601	2N2907A	15	PZT2907A	SOT-223	59	2N2951	2N2219A	14	PMBT2222A	SOT-23	60
2N2602	2N2907A	15	PMBT2907A	SOT-23	59	2N2951	2N2222A	14	PXT2222A	SOT-89	60
2N2602	2N2907A	15	PZT2907A	SOT-223	59	2N2959	2N2219	14	PMBT2222	SOT-23	60
2N2602	2N2907A	15	PMBT2907A	SOT-23	59	2N2959	2N2222	14	PXT2222A	SOT-223	60
2N2603	2N2907A	15	PXT2907A	SOT-89	59	2N2959	2N2222	14	PZT2222A	SOT-223	60
2N2603	2N2907A	15	PZT2907A	SOT-223	59	2N2960	2N2219	14	PXT2222A	SOT-89	60
2N2603	2N2907A	15	PMBT2907A	SOT-23	59	2N2960	2N2222	14	PZT2222A	SOT-223	60
2N2695	2N2907	15	PXT2907A	SOT-89	59	2N2960	2N2222	14	PMBT2222	SOT-23	60
2N2695	2N2907	15	PZT2907A	SOT-223	59	2N2961	2N2219	14	PXT2222A	SOT-89	60
2N2695	2N2907	15	PMBT2907	SOT-23	60	2N2961	2N2222	14	PZT2222A	SOT-223	60
2N2709	2N2907	15	PXT2907A	SOT-89	59	2N2961	2N2222	14	PMBT2222	SOT-23	60
2N2709	2N2907	15	PZT2907	SOT-23	60	2N3011	2N2369	14	PMBT2369	SOT-23	60
2N2709	2N2907	15	PMBT2907	SOT-223	59	2N3012	2N2369	14	BSR12	SOT-23	60
2N2711	2N4123	14	PMBT3904	SOT-23	58	2N3014	2N2369	14	PMBT2369	SOT-23	60
2N2711	2N4123	14	PXT3904	SOT-89	58	2N3019	2N3019	14	BSR43	SOT-89	60
2N2711	2N4123	14	PZT3904	SOT-223	58	2N3019	2N3019	14	BSP43	SOT-223	60
2N2712	2N4124	14	PMBT3904	SOT-23	58	2N3020	2N3020	14	BSR42	SOT-89	60
2N2712	2N4124	14	PZT3904	SOT-223	58	2N3020	2N3020	14	BSP42	SOT-223	60
2N2712	2N4124	14	PXT3904	SOT-89	58	2N3039	PN2907A	15	PMBT2907	SOT-23	60
2N2713	2N4123	14	PMBT3904	SOT-23	58	2N3039	PN2907A	15	PZT2907A	SOT-223	59
2N2713	2N4125	15	PZT3906	SOT-223	59	2N3039	PN2907A	15	PXT2907A	SOT-89	59
2N2713	2N4125	15	PXT3906	SOT-89	59	2N3040	PN2907A	15	PMBT2907A	SOT-23	59
2N2714	2N4124	14	PMBT3904	SOT-23	58	2N3040	PN2907A	15	PZT2907A	SOT-223	59
2N2714	2N4126	15	PZT3906	SOT-223	59	2N3040	PN2907A	15	PXT2907A	SOT-89	59
2N2714	2N4126	15	PXT3906	SOT-89	59	2N3053	2N3053	14	BSR40	SOT-89	60
2N2787	2N1613	14	BSR40	SOT-89	60	2N3053	2N3020	14	BSP40	SOT-223	60
2N2787	2N1613	14	BSP40	SOT-223	60	2N3053A	2N3020	14	BSR42	SOT-89	60
2N2788	2N1613	14	BSR40	SOT-89	60	2N3053A	2N3020	14	BSP42	SOT-223	60
2N2788	2N1613	14	BSP40	SOT-223	60	2N3056	2N3020	14	BSR42	SOT-89	60
2N2789	2N2219A	14	PXT2222A	SOT-89	60	2N3056	2N3020	14	BSP42	SOT-223	60
2N2789	2N2222A	14	PZT2222A	SOT-223	60	2N3057	2N3019	14	BSR43	SOT-89	60
2N2789	2N2222A	14	PMBT2222A	SOT-23	60	2N3057	2N3019	14	BSP43	SOT-223	60
2N2792	2N2222A	14	PXT2222A	SOT-89	60	2N3057A	2N3019	14	BSR43	SOT-89	60
2N2792	2N2222A	14	PZT2222A	SOT-223	60	2N3057A	2N3019	14	BSP43	SOT-223	60
2N2792	2N2222A	14	PMBT2222A	SOT-23	60	2N3073	2N2907A	15	PMBT2907A	SOT-23	59
2N2837	2N2907A	15	PXT2907A	SOT-89	59	2N3073	2N2907A	15	PZT2907A	SOT-223	59
2N2837	2N2907A	15	PMBT2907A	SOT-23	59	2N3073	2N2907A	15	PXT2907A	SOT-89	59
2N2837	2N2907A	15	PZT2907A	SOT-223	59	2N3077	2N2484	14	BCV71	SOT-23	58
2N2857	2N2857	18				2N3078					
2N2863	2N1613	14	BSR40	SOT-89	60	2N3081	2N3020	14	BSR42	SOT-89	60
2N2863	2N1613	14	BSP40	SOT-223	60	2N3081	2N3020	14	BSP42	SOT-223	60
2N2864	2N1613	14	BSR40	SOT-89	60	2N3095	2N2907A	15	PMBT2907	SOT-23	60
2N2864	2N1613	14	BSP40	SOT-223	60	2N3095	2N2907A	15	PXT2907A	SOT-89	59
2N2866	2N1613	14	BSP40	SOT-89	60	2N3095	2N2907A	15	PZT2907A	SOT-223	59
2N2866	2N1613	14	BSP40	SOT-223	60	2N3107	2N2219A	14	PXT2222A	SOT-89	60
2N2904	2N2904A	15				2N3107	2N2219A	14	PMBT2222A	SOT-23	60
2N2904	2N2904A	15				2N3107	2N2219A	14	PZT2222A	SOT-223	60

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INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.	INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.
2N3108	2N2219A	14	PXT2222A	SOT-89	60	2N3350			BCX71G	SOT-23	59
2N3108	2N2219A	14	PMBT2222A	SOT-23	60	2N3351			BCX71G	SOT-23	59
2N3108	2N2219A	14	PZT2222A	SOT-223	60	2N3352			BCX71G	SOT-23	59
2N3109	2N2219A	14	PXT2222A	SOT-89	60	2N3374	2N3020	14	BSR42	SOT-89	60
2N3109	2N2219A	14	PMBT2222A	SOT-23	60	2N3374	2N3020	14	BSP42	SOT-223	60
2N3109	2N2219A	14	PZT2222A	SOT-223	60	2N3393	2N4124	14	PMBT3904	SOT-23	58
2N3115	2N2222A	14	PMBT2222	SOT-23	60	2N3393	2N4124	14	PXT3904	SOT-89	58
2N3115	2N2222A	14	PMBT2222	SOT-23	60	2N3393	2N4124	14	PZT3904	SOT-223	58
2N3115	2N2222A	14	PXT2222A	SOT-89	60	2N3395	2N4124	14	PMBT3904	SOT-23	58
2N3116	2N2222A	14	PMBT2222	SOT-23	60	2N3395	2N4124	14	PXT3904	SOT-89	58
2N3116	2N2222A	14	PXT2222A	SOT-89	60	2N3396	2N4124	14	PMBT3904	SOT-23	58
2N3119	2N3020	14	BSR42	SOT-89	60	2N3396	2N4124	14	PXT3904	SOT-89	58
2N3119	2N3020	14	BSP42	SOT-223	60	2N3396	2N4124	14	PZT3904	SOT-223	58
2N3122	2N2219	14	PXT2222A	SOT-89	60	2N3397	2N4123	14	PMBT3904	SOT-23	58
2N3122	2N2219	14	PZT2222A	SOT-223	60	2N3397	2N4123	14	PXT3904	SOT-89	58
2N3123	2N2219	14	PXT2222A	SOT-89	60	2N3398	2N4123	14	PMBT3904	SOT-23	58
2N3123	2N2219	14	PMBT2222	SOT-23	60	2N3398	2N4123	14	PZT3904	SOT-223	58
2N3123	2N2219	14	PZT2222A	SOT-223	60	2N3398	2N4123	14	PXT3904	SOT-89	58
2N3133	2N2907	15	PMBT2907	SOT-23	60	2N3402	2N4124	14	PMBT3904	SOT-23	58
2N3134	2N2907	15	PMBT2907	SOT-23	60	2N3402	2N4124	14	PZT3904	SOT-223	58
2N3134	2N2907	15	PZT2907A	SOT-223	59	2N3402	2N4124	14	PXT3904	SOT-89	58
2N3134	2N2907	15	PXT2907A	SOT-89	59	2N3418			BSR43	SOT-89	60
2N3135	2N2907	15	PMBT2907	SOT-23	60	2N3418			BSP43	SOT-223	60
2N3135	2N2907	15	PZT2907A	SOT-223	59	2N3420			BSR43	SOT-89	60
2N3135	2N2907	15	PXT2907A	SOT-89	59	2N3420			BSP43	SOT-223	60
2N3136	2N2907	15	PMBT2907	SOT-23	60	2N3439	2N3439	16	PMBTA42	SOT-23	64
2N3136	2N2907	15	PZT2907A	SOT-223	59	2N3439	2N3439	16	PXTA42	SOT-89	64
2N3136	2N2907	15	PXT2907A	SOT-89	59	2N3439	2N3439	16	PZTA42	SOT-223	64
2N3225			BCX56	SOT-89	58	2N3440	2N3440	16	PMBTA42	SOT-23	64
2N3225			BCP56	SOT-223	58	2N3440	2N3440	16	PXTA42	SOT-89	64
2N3227	2N2369	14	PMBT2369	SOT-23	60	2N3440	2N3440	16	PZTA42	SOT-223	64
2N3241	2N2222	14	PXT2222A	SOT-89	60	2N3444			BCX56	SOT-89	58
2N3241	2N2222	14	PMBT2222	SOT-23	60	2N3444			BCP56	SOT-223	58
2N3241	2N2222	14	PZT2222A	SOT-223	60	2N3451	2N369A	14	PMBT2369	SOT-23	60
2N3241A	2N2222	14	PXT2222A	SOT-89	60	2N3464	2N2219A	14	PXT2222A	SOT-89	60
2N3241A	2N2222	14	PMBT2222	SOT-23	60	2N3464	2N2219A	14	PMBT2222A	SOT-23	60
2N3242	2N2222	14	PZT2222A	SOT-223	60	2N3464	2N2219A	14	PZT2222A	SOT-223	60
2N3242	2N2222	14	PXT2222A	SOT-89	60	2N3478	BFY90	*	BF517	SOT-23	62
2N3242	2N2222	14	PZT2222A	SOT-223	60	2N3485	2N2907	15	PXT2907A	SOT-89	59
2N3242	2N2222	14	PMBT2222	SOT-23	60	2N3485	2N2907	15	PMBT2907	SOT-23	60
2N3242A	2N2222	14	PXT2222A	SOT-89	60	2N3485	2N2907	15	PZT2907A	SOT-223	59
2N3242A	2N2222	14	PMBT2222	SOT-23	60	2N3485A	2N2907A	15	PXT2907A	SOT-89	59
2N3242A	2N2222	14	PZT2222A	SOT-223	60	2N3485A	2N2907A	15	PMBT2907A	SOT-23	59
2N3246	2N2484	14				2N3485A	2N2907A	15	PZT2907A	SOT-223	59
2N3247	2N2484	14				2N3486	2N2907	15	PXT2907A	SOT-89	59
2N3248			BSR12	SOT-23	60	2N3486	2N2907	15	PZT2907A	SOT-223	59
2N3248			BSR12	SOT-23	60	2N3486	2N2907	15	PMBT2907	SOT-23	60
2N3249				SOT-23	59	2N3486A	2N2907A	15	PMBT2907A	SOT-23	60
2N3250	2N2907	15	PMBT2907A	SOT-23	59	2N3486A	2N2907A	15	PXT2907A	SOT-89	59
2N3250	2N2907	15	PZT2907A	SOT-223	59	2N3486A	2N2907A	15	PZT2907A	SOT-223	59
2N3250	2N2907	15	PXT2907A	SOT-89	59	2N3486A	2N2907A	15	PMBT2907A	SOT-23	64
2N3250A	2N2907A	15	PMBT2907A	SOT-23	59	2N3495			BF723	SOT-223	64
2N3250A	2N2907A	15	PXT2907A	SOT-89	59	2N3495			BF723	SOT-23	64
2N3250A	2N2907A	15	PZT2907A	SOT-223	59	2N3497			BF723	SOT-23	64
2N3253S			BCX56	SOT-89	58	2N3497			BF723	SOT-223	64
2N3253S			BCP56	SOT-223	58	2N3503	2N2905A	15	PMBT2907A	SOT-23	59
2N3296	BLV20	45				2N3503	2N2905A	15	PZT2907A	SOT-223	59
2N3296	BLV20	45				2N3503	2N2905A	15	PXT2907A	SOT-89	59
2N3299	2N1613	14	BSR40	SOT-89	60	2N3504	BCX71G	SOT-23			
2N3299	2N1613	14	BSP40	SOT-223	60	2N3505	2N2907A	15	PMBT2907A	SOT-23	59
2N3301	2N2222A	14	PMBT2222A	SOT-23	60	2N3505	2N2907A	15	PZT2907A	SOT-223	59
2N3301	2N2222A	14	PXT2222A	SOT-89	60	2N3505	2N2907A	15	PXT2907A	SOT-89	59
2N3301	2N2222A	14	PZT2222A	SOT-223	60	2N3508	2N2369A	14	PMBT2369	SOT-23	60
2N3302	2N2222A	14	PMBT2222A	SOT-23	60	2N3509	2N2369A	14	PMBT2369	SOT-23	60
2N3302	2N2222A	14	PZT2222A	SOT-223	60	2N3526			BF622	SOT-89	64
2N3302	2N2222A	14	PXT2222A	SOT-89	60	2N3526			BF722	SOT-223	64
2N3307	BF550	45				2N3526			BF517	SOT-23	62
2N3308	BF536	45				2N3544			PMBT2907A	SOT-23	59
2N3341	BCW29	45				2N3545	2N2907A	15	PMBT2907A	SOT-89	59
2N3341	BCW29	45				2N3545	2N2907A	15	PXT2907A	SOT-89	59

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2N3545	2N2907A	15	PZT2907A	SOT-223	59	2N3830	2N1613	14	BSR40	SOT-89	60
2N3546	2N2369A	14	PMBT2369	SOT-23	60	2N3830	2N1613	14	BSP40	SOT-223	60
2N3548			BCX71B	SOT-23	59	2N3831	2N1613	14	BSR40	SOT-89	60
2N3549			BCW89	SOT-23	59	2N3831	2N1613	14	BSP40	SOT-223	60
2N3553	2N3553	47				2N3835			BFQ18A	SOT-89	62
2N3563	2N5088	14	PMBT5088	SOT-23	63	2N3835			BFG135	SOT-223	62
2N3566	2N5086	15	BCF29	SOT-23	63	2N3843	2N4123	14	PMBT3904	SOT-23	58
2N3567	MPSA06	14	PMBTA06	SOT-23	58	2N3843	2N4123	14	PXT3904	SOT-89	58
2N3569	PN2222A	14	PXT2222A	SOT-89	60	2N3843	2N4123	14	PXT3904	SOT-223	58
2N3569	PN2222A	14	PZT2222A	SOT-223	60	2N3843A	2N4123	14	PMBT3904	SOT-23	58
2N3569	PN2222A	14	PMBT2222A	SOT-23	60	2N3843A	2N4123	14	PZT3904	SOT-223	58
2N3570			BFS17	SOT-23	62	2N3843A	2N4123	14	PXT3904	SOT-89	58
2N3571			BFS17	SOT-23	62	2N3844	2N4123	14	PMBT3904	SOT-23	58
2N3572			BFS17	SOT-23	62	2N3844	2N4123	14	PZT3904	SOT-223	58
2N3576	PN2369A	14	PMBT2369	SOT-23	60	2N3844	2N4123	14	PXT3904	SOT-89	58
2N3600	BFY90	*				2N3844A	2N4123	14	PMBT3904	SOT-23	58
2N3605	PN2369A	14	PMBT2369	SOT-23	60	2N3844A	2N4123	14	PZT3904	SOT-223	58
2N3605A	PN2369A	14	PMBT2369	SOT-23	60	2N3844A	2N4123	14	PXT3904	SOT-89	58
2N3606	PN2369A	14	PMBT2369	SOT-23	60	2N3845	2N4123	14	PMBT3904	SOT-23	58
2N3606A	PN2369A	14	PMBT2369	SOT-23	60	2N3845	2N4123	14	PZT3904	SOT-223	58
2N3607	PN2369A	14	PMBT2369	SOT-23	60	2N3845	2N4123	14	PXT3904	SOT-89	58
2N3633	2N3904	14	PMBT3904	SOT-23	58	2N3845A	2N4123	14	PMBT3904	SOT-23	58
2N3633	2N3904	14	PZT3904	SOT-223	58	2N3845A	2N4123	14	PZT3904	SOT-223	58
2N3633	2N3904	14	PXT3904	SOT-89	58	2N3845A	2N4123	14	PXT3904	SOT-89	58
2N3638	PN2907	15	PMBT2907	SOT-23	60	2N3854	2N4123	14	PMBT3904	SOT-23	58
2N3638	PN2907	15	PZT2907A	SOT-223	59	2N3854	2N4123	14	PZT3904	SOT-223	58
2N3638A	PN2907A	15	PMBT2907A	SOT-23	59	2N3854	2N4123	14	PXT3904	SOT-89	58
2N3638A	PN2907A	15	PZT2907A	SOT-223	59	2N3854A	2N4123	14	PMBT3904	SOT-23	58
2N3639	MPS3640	15	BSR12	SOT-23	60	2N3854A	2N4123	14	PZT3904	SOT-223	58
2N3640	MPS3640	15	BSR12	SOT-23	60	2N3854A	2N4123	14	PXT3904	SOT-89	58
2N3642			BCX64	SOT-89	58	2N3855	2N4123	14	PMBT3904	SOT-23	58
2N3642			BCP54	SOT-223	58	2N3855	2N4123	14	PZT3904	SOT-223	58
2N3644	PN2907	15	PXT2907A	SOT-89	59	2N3855	2N4123	14	PXT3904	SOT-89	58
2N3644	PN2907	15	PMBT2907	SOT-23	60	2N3855A	2N4123	14	PMBT3904	SOT-23	58
2N3644	PN2907	15	PZT2907A	SOT-223	59	2N3855A	2N4123	14	PXT3904	SOT-89	58
2N3645	PN2907	15	PXT2907A	SOT-89	59	2N3855A	2N4123	14	PZT3904	SOT-223	58
2N3645	PN2907	15	PMBT2907	SOT-23	60	2N3856	2N4124	14	PMBT3904	SOT-23	58
2N3645	PN2907	15	PZT2907A	SOT-223	59	2N3856	2N4124	14	PXT3904	SOT-89	58
2N3647	2N2369	14	PMBT2369	SOT-23	60	2N3866	2N4124	14	PZT3904	SOT-223	58
2N3671	2N2907A	15	PMBT2907A	SOT-23	59	2N3866A	2N4124	14	PMBT3904	SOT-23	58
2N3671	2N2907A	15	PXT2907A	SOT-89	59	2N3866A	2N4124	14	PXT3904	SOT-89	58
2N3671	2N2907A	15	PZT2907A	SOT-223	59	2N3866A	2N4124	14	PZT3904	SOT-223	58
2N3672	2N2907A	15	PXT2907A	SOT-89	59	2N3866A	2N4124	14	PMBT5550	SOT-23	63
2N3672	2N2907A	15	PMBT2907A	SOT-23	59	2N3869A	2N5550	16	PMBT5550	SOT-23	63
2N3672	2N2907A	15	PZT2907A	SOT-223	59	2N3866	2N3866	47			
2N3673	2N2907A	15	PXT2907A	SOT-89	59	2N3877	2N5550	16	PMBT5550	SOT-23	63
2N3673	2N2907A	15	PZT2907A	SOT-89	59	2N3877A	2N5550	16	PMBT5550	SOT-23	63
2N3673	2N2907A	15	PMBT2907A	SOT-223	59	2N3897	BTW40-400RU	30			
2N3673	2N2907A	15	PZT2907A	SOT-23	59	2N3898	BTW40-600RU	30			
2N3678			PXT2907A	SOT-89	59	2N3899	BTW40-600RU	30			
2N3678	2N2907A	15	PZT2907A	SOT-223	59	2N3901	2N5088	14	BCF33	SOT-23	63
2N3678	2N2907A	15	PMBT2907A	SOT-23	59	2N3902	BUS11	42			
2N3680			BCX70H	SOT-23	58	2N3903	2N3903	14	PMBT3903	SOT-23	58
2N3681			BFS17	SOT-23	62	2N3903	2N3903	14	PXT3904	SOT-89	58
2N3683			BFS17	SOT-23	62	2N3903	2N3903	14	PZT3904	SOT-223	58
2N3700	2N2484	14	BSR40	SOT-89	60	2N3904	2N3904	14	PMBT3904	SOT-23	58
2N3700	2N2484	14	BSP40	SOT-223	60	2N3904	2N3904	14	PXT3904	SOT-89	58
2N3702			BCX17	SOT-23	59	2N3904	2N3904	14	PZT3904	SOT-223	58
2N3735	2N3019	14	BSR43	SOT-89	60	2N3905	2N3905	15	PMBT3906	SOT-23	59
2N3735	2N3019	14	BSP43	SOT-223	60	2N3905	2N3905	15	PXT3906	SOT-89	59
2N3742			BF622	SOT-89	64	2N3905	2N3905	15	PZT3906	SOT-223	59
2N3742			BF722	SOT-223	64	2N3906	2N3906	15	PMBT3906	SOT-23	59
2N3743			BCX17	SOT-23	59	2N3906	2N3906	15	PXT3906	SOT-89	59
2N3798			BCF70	SOT-23	63	2N3906	2N3906	15	PZT3906	SOT-223	59
2N3799			BCF70	SOT-23	63	2N3923	BF622				
2N3822	2N3822	17				2N3923	BF722	SOT-223			
2N3823	2N3823	17				2N3924					
2N3825	2N4400	14	PXT4401	SOT-89	58	2N3931					
2N3825	2N4400	14	PMBT4401	SOT-23	60	2N3931					
2N3828			BFS20	SOT-23	61	2N3946	BFS22A	46	BF623	SOT-89	64
									BF723	SOT-223	64
									BCX70G	SOT-23	58

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2N3947			BCX70G	SOT-23	58	2N4179	BTW38-600RU	30			
2N3953			BFS17	SOT-23	62	2N4180	BTW38-600RU	30			
2N3959	BFY90	*				2N4181	BTW38-600RU	30			
2N3960	BFY90	*				2N4182	BTW38-600RU	30			
2N3961	BLV20	45				2N4220					
2N3966	2N3966	17	BFR30	SOT-23	65	2N4220A					
2N3967			BFR30	SOT-23	65	2N4221					
2N3967A			BFR30	SOT-23	65	2N4221A					
2N3968			BFR31	SOT-23	65	2N4227					
2N3968A			BFR31	SOT-23	65	2N4227					
2N3969			BFT46	SOT-23	65	2N4228					
2N3969A			BFT46	SOT-23	65	2N4253					
2N3973	2N4400	14	PXT4401	SOT-89	58	2N4256					
2N3973	2N4400	14	PMBT2222A	SOT-23	60	2N4259					
2N3973	2N4400	14	PZT2222A	SOT-223	60	2N4260					
2N3974	2N4400	14	PXT4401	SOT-89	58	2N4261					
2N3974	2N4400	14	PMBT2222A	SOT-23	60	2N4274					
2N3974	2N4400	14	PZT2222A	SOT-223	60	2N4284					
2N3975	2N4401	14	PXT4401	SOT-89	58	2N4285					
2N3975	2N4401	14	PZT2222A	SOT-223	60	2N4286					
2N3975	2N4401	14	PMBT2222A	SOT-23	60	2N4287					
2N3976	2N4401	14	PXT4401	SOT-89	58	2N4288					
2N3976	2N4401	14	PMBT2222A	SOT-23	60	2N4294					
2N3976	2N4401	14	PZT2222A	SOT-223	60	2N4295					
2N3981	2N1613	14	BSR40	SOT-89	60	2N4302					
2N3981	2N1613	14	BSP40	SOT-223	60	2N4303					
2N3982	2N1613	14	BSR40	SOT-89	60	2N4354					
2N3982	2N1613	14	BSP40	SOT-223	60	2N4355					
2N3984			BFS20	SOT-23	61	2N4357					
2N3985			BFS20	SOT-23	61	2N4357					
2N4008	2N4032	15	BSR32	SOT-89	60	2N4358					
2N4030	2N4030	15	BSR30	SOT-89	60	2N4358					
2N4030	2N4030	15	BSP30	SOT-223	60	2N4389					
2N4031	2N4031	15	BSR31	SOT-89	60	2N4391					
2N4031	2N4031	15	BSP31	SOT-223	60	2N4392					
2N4032	2N4032	15	BSR32	SOT-89	60	2N4393					
2N4032	2N4032	15	BSP32	SOT-223	60	2N4400					
2N4033	2N4033	15	BSR33	SOT-89	60	2N4401					
2N4033	2N4033	15	BSP33	SOT-223	60	2N4402					
2N4036	2N3053	14	BSR40	SOT-89	60	2N4403					
2N4037	2N3053	14	BSR40	SOT-89	60	2N4404					
2N4062	MPS6518	15	BFT92	SOT-23	62	2N4405					
2N4080						2N4405					
2N4086	MPS6514	14				2N4406					
2N4087	MPS6514	14				2N4406					
2N4087A	MPS6515	14				2N4406					
2N4091	2N4091	17	BSR56	SOT-23	65	2N4407					
2N4092	2N4092	17	BSR56	SOT-23	65	2N4407					
2N4093	2N4093	17	BSR56	SOT-23	65	2N4418					
2N4102	BT151-650R	30				2N4419					
2N4121			BF550	SOT-23	61	2N4420					
2N4122			BF550	SOT-23	61	2N4421					
2N4123	2N4123	14	PMBT3903	SOT-23	58	2N4422					
2N4124	2N4124	14	PMBT3904	SOT-23	58	2N4423					
2N4125	2N4125	15	PMBT3906	SOT-23	59	2N4427					
2N4126	2N4126	15	PMBT3906	SOT-23	59	2N4433					
2N4127	BLY92A	45				2N4437					
2N4128	BLY92A	45				2N4441					
2N4130	BLW50F	45				2N4442					
2N4134			BCW60B	SOT-23	58	2N4443					
2N4140	2N4400	14	PXT4401	SOT-89	58	2N4444					
2N4141	2N4401	14	PXT4401	SOT-89	58	2N4449					
2N4142	2N4402	15	PXT4403	SOT-89	59	2N4450					
2N4143	2N4403	15	PXT4403	SOT-89	59	2N4450					
2N4172	BTW38-600RU	30				2N4451					
2N4173	BTW38-600RU	30				2N4452					
2N4174	BTW38-600RU	30				2N4452					
2N4176	BTW38-600RU	30				2N4452					
2N4177	BTW38-600RU	30				2N4856					
2N4178	BTW38-600RU	30				2N4856A					
						2N4857					

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2N4857A			BSR57	SOT-23	65	2N5107	2N2222	14	PZT2222A	SOT-223	60
2N4858	2N4858	17	BSR58	SOT-23	65	2N5109	BFR95	18	BFQ17	SOT-89	62
2N4858A			BSR58	SOT-23	65	2N5134	2N2369	14	PMBT2369	SOT-23	60
2N4859	2N4859	17	BSR56	SOT-23	65	2N5135	MPS6514	14			
2N4859A			BSR56	SOT-23	65	2N5136	2N4400	14	PMBT4401	SOT-23	60
2N4860	2N4860	17	BSR57	SOT-23	65	2N5137	2N4400	14	PMBT4401	SOT-23	60
2N4860A			BSR57	SOT-23	65	2N5138	2N5086	15	BCF29	SOT-23	63
2N4861	2N4861	17	BSR58	SOT-23	65	2N5139	2N3905	15	PMBT3906	SOT-23	59
2N4861A			BSR58	SOT-23	65	2N5140	MPS3640	15	PMBT3640	SOT-23	60
2N4872	PN2369A	14	PMBT2369	SOT-23	60	2N5141	MPS3640	15	PMBT3640	SOT-23	60
2N4873	2N2369A	14	PMBT2369	SOT-23	60	2N5142	2N4402	15	PMBT4403	SOT-23	59
2N4888	2N5401	16	PMBT5401	SOT-23	64	2N5143	2N4402	15	PMBT4403	SOT-23	59
2N4916			BF550	SOT-89	61	2N5147	BTW45-400RU	30	BCX53	SOT-89	59
2N4926			BF622	SOT-89	64	2N5147	BTW45-600RU	30	BCP53	SOT-223	59
2N4926			BF722	SOT-223	64	2N5170	2N5550	16	PMBT5550	SOT-23	63
2N4927			BF622	SOT-89	64	2N5171	BFY90	*	BFS17	SOT-23	62
2N4927			BF722	SOT-223	64	2N5175	BFY90	*	BFS17	SOT-23	62
2N4943	2N3019	14	BSR43	SOT-89	60	2N5179			BF622	SOT-89	64
2N4943	2N3019	14	BSP43	SOT-223	60	2N5180					
2N4943	2N3019	14	BSP43	SOT-223	60	2N5185					
2N4944	MPSA06	14	PMBTA06	SOT-23	58	2N5186	2N2369	14	PMBT2369	SOT-23	60
2N4945			BCX56	SOT-89	58	2N5187	BTW40-600RU	30	PMBT2369	SOT-23	60
2N4951	2N2222	14	PMBT2222	SOT-23	60	2N5204	BTW40-600RU	30	BF550	SOT-23	61
2N4952	2N2222	14	PXT2222A	SOT-89	60	2N5205			BCF81	SOT-23	63
2N4953	2N2222	14	PXT2222A	SOT-89	60	2N5208			BCF81	SOT-23	63
2N4954	2N2222	14	PMBT2222	SOT-23	60	2N5209			PMBT3904	SOT-23	58
2N4957			BF569	SOT-23	61	2N5210	2N3904	14	PMBT3904	SOT-23	58
2N4958			BF569	SOT-23	61	2N5219	PN2369	14	PMBT2369	SOT-23	60
2N4959			BF569	SOT-23	61	2N5220			BCX18	SOT-23	59
2N4964	2N5086	15	BCF29	SOT-23	63	2N5221					
2N4966			BCX70K	SOT-23	58	2N5223	2N4124	14	PMBT3904	SOT-23	58
2N4968			BCW60D	SOT-23	58	2N5224	PN2369	14	PMBT2369	SOT-23	60
2N4969	2N4400	14	PXT4401	SOT-89	58	2N5225	2N3904	14	PMBT3904	SOT-23	58
2N4969	2N4400	14	PXT2222A	SOT-223	60	2N5226	2N3906	15	PXT3906	SOT-89	59
2N4970	2N4401	14	PXT4401	SOT-89	58	2N5226	PN2369	15	PXT3906	SOT-223	59
2N4970	2N4401	14	PXT2222A	SOT-223	60	2N5227	2N4125	15	PMBT3906	SOT-23	59
2N4971	2N4402	15	PXT4403	SOT-89	59	2N5228	MPS3640	15	BSR12	SOT-23	60
2N4971	2N4402	15	PXT2907A	SOT-223	59	2N5239	BUS21A	42			
2N4972	2N4403	15	PXT4403	SOT-89	59	2N5240	BUS21A	42			
2N4972	2N4403	15	PXT2907A	SOT-223	59	2N5242	2N2907	15	PMBT2907	SOT-23	60
2N4973			BF536	SOT-23	61	2N5243	2N2907	15	PMBT2907	SOT-23	60
2N4996			BFS17	SOT-23	62	2N5245			BF513	SOT-23	65
2N4997			BFS17	SOT-23	62	2N5246			BF513	SOT-23	65
2N5024			BFS17	SOT-23	62	2N5245			BCX71G	SOT-23	59
2N5024A			BFS17	SOT-23	62	2N5255			BCX71G	SOT-23	59
2N5026A	MPSA14	16	PMBTA14	SOT-23	61	2N5256	TIP41B	40			
2N5029			PMBT2369	SOT-23	60	2N5293	TIP41B	40			
2N5030			PMBT2369	SOT-23	60	2N5294	TIP41B	40			
2N5031			BFS17	SOT-23	62	2N5295	TIP41	40			
2N5032			BFS17	SOT-23	62	2N5296	TIP41	40			
2N5053	2N5053	18	BFS17	SOT-23	62	2N5297	TIP41A	40			
2N5053	BFY90	*	BFS17	SOT-23	62	2N5298	TIP41A	40			
2N5054	2N5054	18	BFS17	SOT-23	62	2N5308A	MPSA14	16	PMBTA14	SOT-23	61
2N5054	BFY90	*	BFS17	SOT-23	62	2N5309	2N5086	15	BCF29	SOT-23	63
2N5055			BFS12	SOT-23	*	2N5310	2N5086	15	BCF29	SOT-23	63
2N5056	2N2369A	14	PMBT2369	SOT-23	60	2N5311	2N5086	15	BCF29	SOT-23	63
2N5057	2N2369A	14	BSV52	SOT-23	60	2N5333			BCX53	SOT-89	59
2N5060	2N5064	30				2N5354			BCF29	SOT-23	63
2N5061	2N5064	30				2N5355	MPS6535	15	BCF29	SOT-23	63
2N5062	2N5064	30				2N5358	MPS6534	15	BFR31	SOT-23	65
2N5063	2N5064	30				2N5359			BFR31	SOT-23	65
2N5064	2N5064	30				2N5360			BFR31	SOT-23	65
2N5086	2N5086	15	BCF29	SOT-23	63	2N5361			BFR30	SOT-23	65
2N5087	2N5087	15	BCF30	SOT-23	63	2N5365			BCF29	SOT-23	63
2N5088	2N5088	14	BCF33	SOT-23	63	2N5368	2N4400	14	PXT4401	SOT-89	58
2N5089	2N5089	14	BCF33	SOT-23	63	2N5368	2N4400	14	PXT2222A	SOT-89	60
2N5103			BFR30	SOT-23	65	2N5369	2N4401	14	PXT4401	SOT-89	58
2N5104			BFR30	SOT-23	65	2N5369	2N4401	14	PXT2222A	SOT-89	60
2N5106	2N2219	14	PXT2222A	SOT-89	60	2N5370			PMBT2222	SOT-23	60
2N5106	2N2219	14	PXT2222A	SOT-223	60	2N5371	2N4400	14	PXT4401	SOT-89	58
2N5107	2N2222	14	PXT2222A	SOT-89	60	2N5372	2N4402	15	PXT4403	SOT-89	59

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2N5373	2N4403	15	PXT4403	SOT-89	59	2N5795	2N2907A	15	PMBT2907A	SOT-23	59
2N5374			PMBT2907	SOT-23	60	2N5796				SOT-23	59
2N5375	2N4402	15	PXT4403	SOT-89	59	2N5810	2N5087	15	BCF30	SOT-23	63
2N5376			BCX70G	SOT-23	58	2N5814	2N3903	14	PMBT3903	SOT-23	58
2N5377			BCX70G	SOT-23	58	2N5815	2N3904	14	PMBT3904	SOT-23	58
2N5380	2N3903	14	PMBT3903	SOT-23	58	2N5816	2N3904	14	PMBT3904	SOT-23	58
2N5381	2N3904	14	PMBT3904	SOT-23	58	2N5817	2N3905	15	PMBT3906	SOT-23	59
2N5382	2N3905	15	PMBT3906	SOT-23	59	2N5818	2N3906	15	PMBT3906	SOT-23	59
2N5383	2N3906	15	PMBT3906	SOT-23	59	2N5819	2N3906	15	PMBT3906	SOT-23	59
2N5398G	BYD14K	22				2N5821	MPSA55	15	PMBTA55	SOT-23	59
2N5400	2N5400	16	PMBT5401	SOT-23	64	2N5826	MPS6514	14	PMBTA55	SOT-23	59
2N5401	2N5401	16	PMBT5401	SOT-23	64	2N5827	MPS6515	14	PMBTA55	SOT-23	59
2N5415	2N5415	16	BT15	SOT-89	64	2N5830	2N5551	16	PMBT5550	SOT-23	63
2N5415	2N5415	16	BSP15	SOT-223	64	2N5831	2N5551	16	PMBT5550	SOT-23	63
2N5416	2N5416	16	BST16	SOT-89	64	2N5835	BFY90	*	BFR53	SOT-23	62
2N5416	2N5416	16	BSP16	SOT-223	64	2N5838	BUS21A	42			
2N5418	2N4400	14	PXT4401	SOT-89	58	2N5839	BUS21A	42			
2N5418	2N4400	14	PMBT4401	SOT-23	60	2N5840	BUS21A	42			
2N5418	2N4400	14	PXT2222A	SOT-89	60	2N5841			BFR53	SOT-23	62
2N5419	2N4401	14	PXT4401	SOT-89	58	2N5842			BFR53	SOT-23	62
2N5419	2N4401	14	PXT2222A	SOT-89	60	2N5855	MPSA55	15	PMBTA55	SOT-23	59
2N5419	2N4401	14	PMBT4401	SOT-23	60	2N5857	MPSA56	15	PMBTA56	SOT-23	59
2N5420	2N5086	15	BCF29	SOT-23	63	2N5861	2N3019	14	BSR43	SOT-89	60
2N5421	2N4427	46				2N5861	2N3019	14	BSP43	SOT-223	60
2N5422	BFQ42	46				2N5864	2N4031	15	BOX53	SOT-23	59
2N5447	MPS3702	15	BCX17	SOT-23	59	2N5864	2N4031	15	BCP53	SOT-223	59
2N5448	MPS3703	15	BCX17	SOT-23	59	2N5865	2N4030	15	BSR30	SOT-89	60
2N5449	MPS3704	14	BCX19	SOT-23	58	2N5865	2N4030	15	BSP30	SOT-223	60
2N5450	MPS3705	14				2N5913	BFQ42	46			
2N5455			BSR12	SOT-23	60	2N5914	BLW79	46			
2N5457			BFR30	SOT-23	65	2N5915	BLW81	46			
2N5484			BFR31	SOT-23	65	2N5916	BLW89	48	BFQ17	SOT-89	62
2N5485			BF513	SOT-23	65	2N5917	BLW89	48	BFQ17	SOT-89	62
2N5490	BD203	40				2N5918	BLW33	50			
2N5491	BD203	40				2N5919	BLV31	50			
2N5492	BDX77	40				2N5942	BLW50F	45			
2N5493	BDX77	40				2N5943	BFR95	18	BFQ17	SOT-89	62
2N5494	BD203	40				2N5944	BLW79	46			
2N5495	BD203	40				2N5946	BLW81	46			
2N5496	BDX77	40				2N5965	2N5551	16	PMBT5550	SOT-23	63
2N5497	BDX77	40				2N5994	BLW86	45			
2N5525	MPSA13	16	PMBTA13	SOT-23	61	2N5995	BLV10	45			
2N5550	2N5550	16	PMBT5550	SOT-23	63	2N5999	2N5087	15	BCF30	SOT-23	63
2N5550	2N5550	16	PMBT5550	SOT-23	63	2N6000	2N4401	14	PXT4401	SOT-89	58
2N5551	2N5551	16	PMBT5550	SOT-23	63	2N6000	2N4401	14	PMBT4401	SOT-23	60
2N5556			BFR31	SOT-23	65	2N6001	2N4402	15	PXT4403	SOT-89	59
2N5557			BFR30	SOT-23	65	2N6001	2N4401	14	PMBT4401	SOT-23	60
2N5558			BFR30	SOT-23	65	2N6002	BCW60A	14	BCW60A	SOT-23	58
2N5581			PMBT2222A	SOT-23	60	2N6004	2N4402	15	PXT4403	SOT-89	59
2N5582			PMBT2222A	SOT-23	60	2N6006	BCX70G	15	BCX70G	SOT-23	58
2N5641	BLV20	45				2N6009	2N5087	15	BCF30	SOT-23	63
2N5642	BLY92A	45				2N6010	2N4401	14	PXT4401	SOT-89	58
2N5650			BFR92	SOT-23	62	2N6010	2N4401	14	PMBT4401	SOT-23	60
2N5651			BFR92	SOT-23	62	2N6011	2N4402	15	PMBT4403	SOT-23	59
2N5652			BFR92	SOT-23	62	2N6014	2N4401	14	PMBT4401	SOT-23	60
2N5655	BUX99	42				2N6015	2N4403	15	PMBT4403	SOT-23	59
2N5656	BUX99	42				2N6021	2N5551	16	PMBT5550	SOT-23	63
2N5657	BUX86	42				2N6023	PN2907	15	PXT2907A	SOT-89	59
2N5668			BFR31	SOT-23	65	2N6023	PN2907	15	PMBT2907	SOT-23	60
2N5711	BLV20	45				2N6034	BD676	39			
2N5712	BLY92A	45				2N6035	BD678	39			
2N5761			BFR92	SOT-23	62	2N6036	BD680	39			
2N5762			BFR92	SOT-23	62	2N6037	BD675	39			
2N5763	2N2907A	15	PXT2907A	SOT-89	59	2N6038	BD677	39			
2N5763	2N2907A	15	PZT2907A	SOT-223	59	2N6039	BD679	39			
2N5769	PN2369A	14	PMBT2369	SOT-23	60	2N6040	BD646	39			
2N5773	BLW89	48				2N6041	BD648	39			
2N5774	BLX93A	48				2N6042	BD650	39			
2N5793			PMBT2222A	SOT-23	60	2N6043	BD645	39			
2N5794	2N2222A	14	PMBT2222A	SOT-23	60	2N6044	BD647	39			

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2N6045	BD649	39				2N6490	BDT82	40			
2N6081	BLY88A	45				2N6491	BDT84	40			
2N6082	BLY89A	45				2N6498	BUT21A	42			
2N6084	BLW60	45				2N6499	BUT21A	42			
2N6093	BLW50F	45				2N6504	BT145-500R	30			
2N6098	BDT91	40				2N6505	BT145-500R	30			
2N6099	BDT91	40				2N6506	BT145-500R	30			
2N6100	BDT93	40				2N6515	MPS6515	14			
2N6101	BDT93	40				2N6518	MPS6518	15	PMBT5089	SOT-23	63
2N6102	BDT81	40				2N6530	BD647	39			
2N6103	BDT81	40				2N6531	BD649	39			
2N6105	BLX94A	48				2N6532	BD649	39			
2N6107	BDX78	40				2N6533	BD651	39	BCW72	SOT-23	58
2N6109	BD204	40				2N6538					
2N6111	BD202	40				2N6542					
2N6114			BRY61			2N6543	BUS21A	42			
2N6115			BRY61			2N6544	BUS11	42			
2N6121	TIP31A	40				2N6545	BUS22A	43			
2N6122	TIP31A	40				2N6546	BUS12	43			
2N6123	TIP31B	40				2N6547	BUS23A	43			
2N6124	TIP32	40				2N6554	BUS13	43			
2N6125	TIP32A	40				2N6555			BCX52	SOT-89	59
2N6126	TIP32B	40				2N6564	BT169D	30	BCX53	SOT-89	59
2N6197	BLV20	45				2N6565	BT169D	30			
2N6198	BLV92A	45				2N6576	BDX67	39			
2N6203	BLX93A	48				2N6577	BDX67B	39			
2N6204	BLV31	50				2N6578	BDX67C	39			
2N6205	BLX94A	48				2N6595	2N6595	18	BFR92	SOT-23	62
2N6282	BDX67	39				2N6596	2N6596	18	BFR92	SOT-23	62
2N6283	BDX67A	39				2N6597	2N6597	18	BFR92	SOT-23	62
2N6284	BDX67B	39				2N6598	2N6598	18	BFR93	SOT-23	62
2N6285	BDX66	39				2N6599	2N6599	18	BFQ19	SOT-89	62
2N6286	BDX66A	39				2N6600	2N6600	18	BFQ18A	SOT-89	62
2N6287	BDX66B	39				2N6601	2N6601	18	BFQ17	SOT-89	62
2N6288	BD201	40				2N6659		17			
2N6290	BD203	40				2N6660	2N6660	17			
2N6292	BDX77	40				2N6661		17			
2N6304	BFY90	*	BFS17			2N6666	BDT62	39			
2N6305	BYY90	*	BFS17			2N6667	BDT62A	39			
2N6306	BUS22A	43				2N6668	BDT62B	39			
2N6307	BUS22A	43				2N6671	BUS22A	43			
2N6308	BUS22A	43				2N6672	BUS22A	43			
2N6342	BT138-500	32				2N6673	BUS22B	43			
2N6342A	BT138-500	32				2N6674	BUS23A	43			
2N6343	BT138-500	32				2N6675	BUS23B	43			
2N6343A	BT138-500	32				2N6676	BUS23A	43			
2N6344	BT138-600	32				2N6677	BUS23A	43			
2N6344A	BT138-600	32				2N6705			BCX55	SOT-89	58
2N6345	BT138-800	32				2N6705			BCP55	SOT-223	58
2N6345A	BT138-800	32				2N6706			BCX56	SOT-89	58
2N6346	BT138-500	32				2N6706			BCP56	SOT-223	58
2N6346A	BT138-500G	32				2N6707			BCX56	SOT-89	58
2N6386	BDT63	39				2N6707			BCP56	SOT-223	58
2N6387	BDT63	39				2N6708			BCX56	SOT-89	59
2N6388	BDT63A	39				2N6708			BCP52	SOT-223	59
2N6389			BFS17			2N6709			BCX53	SOT-89	59
2N6394	BT151-500R	30				2N6709			BCP53	SOT-223	59
2N6395	BT151-500R	30				2N6710			BCX53	SOT-89	59
2N6396	BT151-500R	30				2N6710			BCX53	SOT-89	59
2N6400	BT152-400R	30				2N6726			BCP53	SOT-223	59
2N6401	BT152-400R	30				2N6726			BCX51	SOT-89	59
2N6402	BT152-400R	30				2N6727			BCP53	SOT-223	59
2N6429	2N5089	14	PMBT5089			2N6727			BCX51	SOT-89	59
2N6429A	2N5089	14	PMBT5089			2N6728			BCP53	SOT-223	59
2N6430			BF622			2N6728			BCX52	SOT-89	59
2N6431			BF622			2N6729			BCP52	SOT-223	59
2N6486	BDT81	40				2N6729			BCX53	SOT-89	59
2N6487	BDT81	40				2N6732			BCP51	SOT-223	59
2N6488	BDT83	40				2N6732			BCX53	SOT-89	59
2N6489	BDT82	40				2N6738	BUT22A	43	BCP51	SOT-223	59

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2N6739	BUT22A	43				2SC568	BFY90	*			
2N6740	BUT22B	43				2SC571	BFS22A	46			
2N6751	BUS22B	43				2SC675	BUS22A	43			
2N6752	BUS22C	43				2SC676	BUS22A	43			
2N7002	2N7000	17				2SC677	BUS22A	43			
2SA699	TIP30	40				2SC678	BUS22A	43			
2SA699A	TIP30A	40				2SC687	BUS21A	42			
2SA700	TIP30	40				2SC730	2N4427	46			
2SA768	TIP32A	40				2SC758	BUS22A	43			
2SA769	TIP32B	40				2SC759	BUS22A	43			
2SA770	BD204	40				2SC760	BUS22A	43			
2SA771	BDX78	40				2SC789	TIP31B	40			
2SA775	TIP30C	40				2SC790	TIP31A	40			
2SA814	TIP30C	40				2SC807	BUS22A	43			
2SA815	TIP30C	40				2SC808	BUS21A	42			
2SA816	TIP30C	40				2SC821	2N4427	46			
2SA839	TIP32C	40				2SC822	2N4427	46			
2SA966	TIP32	40				2SC823	BFR95	18			
2SA996	TIP32	40				2SC824	BFR95	18			
2SA1008	TIP32C	40				2SC852	BFR95	18			
2SA1010	TIP42C	40				2SC861	BUS21A	42			
2SA1012	TIP42A	40				2SC862	BUS21B	42			
2SA1020	TIP32	40				2SC885	BUS11	42			
2SA1069	TIP42B	40				2SC886	BUS11	42			
2SA1223	BFQ23	19				2SC887	BUS11	42			
2SA1230	BFQ23	19				2SC888	BUS21A	42			
2SB511	TIP32A	40				2SC889	BUS21A	42			
2SB513	TIP32B	40				2SC901	BUS11	42			
2SB514	TIP32B	40				2SC901A	BUS11	42			
2SB515	TIP32B	40				2SC902	BUS11	42			
2SB521	TIP42A	40				2SC939	BUS11	42			
2SB522	TIP42A	40				2SC940	BUS11	42			
2SB553	TIP42B	40				2SC994	2N4427	46			
2SB569	BD676	39				2SC998	BFQ43	46			
2SB570	BD678	39				2SC1043	BFQ34	50			
2SB571	BD680	39				2SC1044	BFY90	*			
2SB595	TIP42C	40				2SC1060	TIP31A	40			
2SB596	TIP42C	40				2SC1061	TIP31A	40			
2SB604	TIP32B	40				2SC1081	BLX69A	48			
2SB633	TIP42C	40				2SC1106	BUS11	42			
2SB668	TIP32A	40				2SC1107	TIP31B	40			
2SB669	TIP32B	40				2SC1108	TIP31B	40			
2SB673	BD650	39				2SC1109	TIP31B	40			
2SB674	BD648	39				2SC1110	TIP31B	40			
2SB675	BD646	39				2SC1114	BUS11	42			
2SB676	TIP127	39				2SC1119	BFG90A	18			
2SB677	TIP125	39				2SC1130	BUS11	42			
2SB679	TIP117	39				2SC1131	BUS11	42			
2SB689	TIP42C	40				2SC1140	BUS23B	43			
2SB690	TIP42C	40				2SC1141	BUS23A	43			
2SB693	BDX66B	39				2SC1142	BUS22B	43			
2SB707	BDX78	40				2SC1143	BUS22A	43			
2SB708	BDX78	40				2SC1152	BUS21A	42			
2SB711	BD648	39				2SC1156	BUS21B	42			
2SB712	BD650	39				2SC1173	TIP31	40			
2SB724	TIP32A	40				2SC1185	BUS21A	42			
2SB750	TIP115	39				2SC1195	BUS21A	42			
2SB751	BD648	39				2SC1228	BUS23C	43			
2SB753	TIP42C	40				2SC1237	TIP31B	40			
2SB754	BD204	40				2SC1251	BFQ34	50			
2SB1260P			BCX53-10		59	2SC1252	BFR95	18			
2SC41	BUS21A	42				2SC1253	BFR95	18			
2SC42	BUS21A	42				2SC1254	BFY90	*			
2SC42A	BUS21A	42				2SC1257	BLY88A	45			
2SC243	BUS21A	42				2SC1258	BLY88A	45			
2SC246	BUS21A	42				2SC1260	2N2857	18			
2SC270	BUS21A	42				2SC1275	2N2857	18			
2SC319	2N4427	46				2SC1292	BUS21A	42			
2SC320	BFQ42	46				2SC1298	BLX39	45			
2SC567	BFY90	*				2SC1365	BFR95	18			

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2SC1366	BFR95	18				2SC2222	BLW81	46			
2SC1418	TIP41A	40				2SC2230	TIP47	42			
2SC1419	TIP31A	40				2SC2235	TIP47	42			
2SC1447	TIP47	42				2SC2236	TIP31	40			
2SC1448	TIP47	42				2SC2243	BUS21B	42			
2SC1454	BUS11	42				2SC2244	BUS22B	43			
2SC1463	BUS11	42				2SC2245	BUS22B	43			
2SC1468	BUS23C	43				2SC2246	BUS23B	43			
2SC1469	BUS23C	43				2SC2247	BUS21B	42			
2SC1505	TIP48	42				2SC2248	BUS22B	43			
2SC1506	TIP48	42				2SC2281	BLW81	46			
2SC1507	TIP48	42				2SC2282	BLY87C	45			
2SC1576	BUS23C	43				2SC2292	BUS23C	43			
2SC1577	BUS23C	43				2SC2293	BUS23C	43			
2SC1592	BFQ34	50				2SC2324	BD677	39			
2SC1593	BFQ34	50				2SC2324K	BD677	39			
2SC1594	BFQ34	50				2SC2329	BFO42	46			
2SC1600	BFR95	18				2SC2331	BUT21A	42			
2SC1605A	BLY87C	45				2SC2333	BUT21B	42			
2SC1617	BUS11	42				2SC2335	MJE13007	43			
2SC1625	TIP29C	40				2SC2344	TIP47	42			
2SC1626	TIP29B	40				2SC2350	BFW93	18			
2SC1669	TIP47	42				2SC2356	BUS23B	43			
2SC1683	TIP47	42				2SC2357	BUS23B	43			
2SC1689	BLX39	45				2SC2358	BUS23B	43			
2SC1722	TIP48	42				2SC2369	BFG91A	18			
2SC1723	TIP48	42				2SC2373	MJE13006	43			
2SC1729	BLY87C	45				2SC2388	BUS21B	42			
2SC1763	BLW50F	45				2SC2402	BUS23A	43			
2SC1764	BLW50F	45				2SC2448	BUS23C	43			
2SC1804	BLW33	50				2SC2449	BUS23C	43			
2SC1805	BLV31	50				2SC2450	BUS23C	43			
2SC1808	BLW80	46				2SC2451	BUS23C	43			
2SC1826	TIP41B	40				2SC2452	BUS23C	43			
2SC1827	TIP42C	40				2SC2453	BUS23C	43			
2SC1830	BDX67C	39				2SC2496A	BLU45/12	48			
2SC1870	BUS23A	43				2SC2500	TIP31	40			
2SC1880	TIP112	39				2SC2516	BUT21A	42			
2SC1881	TIP110	39				2SC2535	BUT21B	42			
2SC1883	TIP122	39				2SC2536	BUT21A	42			
2SC1929	TIP48	42				2SC2541	BUP23C	43			
2SC1946	BLW87	45				2SC2542	BUT21B	42			
2SC1946A	BLW31	46				2SC2553	BUT21B	42			
2SC1947	BFQ43	46				2SC2555	BUP22B	43			
2SC1955	BFQ43	46				2SC2562	TIP41A	40			
2SC1967	BLW81	46				2SC2586	BLX65	47			
2SC1983	TIP31A	40				2SC2625	BUP22B	43			
2SC1984	TIP112	39				2SC2628	BLY87C	45			
2SC1985	TIP41B	40				2SC2643	BLU20/12	48			
2SC1986	TIP41C	40				2SC2652	BLW96	46			
2SC2040	BFQ34	50				2SC2783	BLU45/12	48			
2SC2065	BFQ34	50				2SC2826	BUT21B	42			
2SC2081	BLW79	46				2SC2827	BUT21B	42			
2SC2082	BLW81	46				2SC2829	BUS22B	43			
2SC2083	BLX69A	48				2SC2833	BUW11	42			
2SC2101	BLY88A	45				2SC2876	BFR91A	18			
2SC2102	BLY87C	45				2SC2879	BLW99	45			
2SC2103A	BLW31	46				2SC2886	BLX93A	48			
2SC2104	BLW80	46				2SC2887	BLX93A	48			
2SC2106	BLX69A	48				2SC2888	BLY93A	47			
2SC2121	BUS21A	42				2SC2889	BLX39	45			
2SC2131	BLX65	47				2SC2890	BLV80/28	47			
2SC2132	BLU45/12	48				2SC2892	BLW89	48			
2SC2138	BUS23C	43				2SC2893	BLW33	50			
2SC2139	BUS23C	43				2SC2894	BLV31	50			
2SC2140	BUS23C	43				2SC2905	BLU45/12	48			
2SC2178	BLV11	45				2SC2914	BUS22B	43			
2SC2181	BLW85	45				2SC2915	BLU60/12	48			
2SC2190	BUS22B	43				2SC2929	BUT21B	42			
2SC2191	BUS23B	43				2SC2932	BLV93	49			

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2SC2939	BUP22B	43				2SD396	BUS23B	43			
2SC2946A	BLU45/12	48				2SD401	TIP47	42			
2SC2952	BFR95	18				2SD402	TIP47	42			
2SC2953	BFQ34	50				2SD404	TIP120	39			
2SC2954	BFQ19	19				2SD417	BUS22A	43			
2SC3020	BLW80	46				2SD429	BUS23B	43			
2SC3022	BLU20/12	48				2SD437	BUS23C	43			
2SC3038	BUT21B	42				2SD458	BUS23C	43			
2SC3102	BLU60/12	48				2SD459	TIP121	39			
2SC3105	BLV95	49				2SD460	TIP122	39			
2SC3139	BLW32	50				2SD461	BUS21A	42			
2SC3169	BUX84	42				2SD475	TIP31A	40			
2SC3169PH	BUX84F	42				2SD476	TIP31B	40			
2SC3169PP	BUX84F	42				2SD478	TIP47	42			
2SC3173	BU407	41				2SD479	BD675	39			
2SC3175	BU406	41				2SD480	BD677	39			
2SC3236	BUT21B	42				2SD481	BD679	39			
2SC3257	BUT22B	43				2SD519	BUS22B	43			
2SC3283	BLV95	49				2SD525	TIP41C	40			
2SC3302	BFR91A	18				2SD526	TIP41B	40			
2SC3306	BUP22B	43				2SD531	TIP41C	40			
2SC3317	BUT21B	42				2SD538	BUS23C	43			
2SC3318	BUP22B	43				2SD539	BUS22B	43			
2SC3319	BUS22B	43				2SD544	TIP41C	40			
2SC3320	BUP23B	43				2SD553	TIP41B	40			
2SC3321	BUS23B	43				2SD555	BUS22B	43			
2SC3344	BUT22B	43				2SD570	TIP31B	40			
2SC3352PP	BUX84F	42				2SD608	TIP47	42			
2SC3358	BFP91A	*				2SD610	TIP47	42			
2SC3584	BFR91A	18				2SD613	TIP41C	40			
2SC3604	BFP91A	*				2SD633	TIP122	39			
2SC3705B	BUT11AF	42				2SD634	TIP121	39			
2SC3745	BUT11F	42				2SD635	TIP120	39			
2SD234	TIP31A	40				2SD640	BUS22B	43			
2SD235	TIP31A	40				2SD670	BDX67C	39			
2SD246	TIP31A	40				2SD677	BUS21B	42			
2SD262	BUS23A	43				2SD678	TIP110	39			
2SD265	BUS22B	43				2SD679	TIP111	39			
2SD266	BUS22B	43				2SD686	TIP122	39			
2SD273	BUS22B	43				2SD687	TIP121	39			
2SD274	BUS22B	43				2SD689	TIP112	39			
2SD288	TIP31B	40				2SD711A	BUS23C	43			
2SD289	TIP31B	40				2SD716	TIP41C	40			
2SD310	BUS23B	43				2SD7171	BUV26	41			
2SD311	BUS23B	43				2SD721	BD649	39			
2SD312	BUS21B	42				2SD722	BD649	39			
2SD313	TIP31A	40				2SD723	TIP31C	40			
2SD314	TIP31A	40				2SD724	BUT21A	42			
2SD317	TIP31A	40				2SD726	TIP31C	40			
2SD318	TIP31A	40				2SD731	BUS22A	43			
2SD321	BUS22A	43				2SD732	BUS22A	43			
2SD325	TIP31	40				2SD749	BUS21B	42			
2SD330	TIP31A	40				2SD759	TIP47	42			
2SD331	TIP31A	40				2SD760	TIP47	42			
2SD342	TIP31B	40				2SD761	TIP47	42			
2SD343	TIP31B	40				2SD762	TIP31A	40			
2SD344	TIP31B	40				2SD768	BD649	39			
2SD345	TIP31B	40				2SD796	BUS22C	43			
2SD346	TIP41A	40				2SD811	BUS23B	43			
2SD347	TIP41A	40				2SD836	TIP110	39			
2SD365	TIP31A	40				2SD837	TIP120	39			
2SD366	TIP31A	40				2SD880	TIP31A	40			
2SD383	BUS21A	42				2SD884	BU407	41			
2SD386	BUT21A	42				2SD1062	BUV26	41			
2SD387	BUT21A	42				2SD1072	BUT21A	42			
2SD389	TIP31A	40				2SD1163	BU406	41			
2SD390	TIP31A	40				2SD1163A	BU406	41			
2SD393	BUS23C	43				2SD1264P	BD939F	40			
2SD394	BUS23C	43				2SD1265P	BD941F	40			
2SD395	BUS23C	43				2SD1390	BU505	44			

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2SD1898P						4N35	4N35	76			
2SDT237	BUV26	41	BCX56-10	SOT-89	58	4N36	4N36	76			
2SF267	BTW38-600RU	30				4N37	4N37	76			
2SF268	BTW38-600RU	30				4N38	4N38	76			
2SF269	BTW38-600RU	30				4N38A	4N38A	76			
2SF271	BTW38-600RU	30				6N135	6N135	77			
2SF272	BTW38-600RU	30				6N136	6N136	77			
2SF273	BTW38-600RU	30				8BSE30	BLV97	49			
2SF274	BTW38-600RU	30				8MOB1	BLV90	48			
2SF275	BTW38-600RU	30				8MOB2	BLV91	48			
2SF276	BTW38-600RU	30				8MOB5	BLU99	47			
2SF277	BTW38-600RU	30				8MOB10	BLV93	49			
2SF278	BTW38-600RU	30				8MOB25	BLV95	49			
2SF279	BTW38-600RU	30				8MOB30	BLV95	49			
2SF448	BTW38-600RU	30				9BSE2	BLW32	50			
2SF451	BTW38-600RU	30				9BSE35	BLV97	49			
2SK319	BUK454-400B	34				A3-28	BLV20	45			
2SK320	BUK455-500B	34				A14A	BYW54	22			
2SK349	BUK437-400B	35				A14B	BYW54	22			
2SK350	BUK437-500B	35				A14C	BYW54	22			
2SK357	BUK454-200B	34				A14D	BYW54	22			
2SK412	BUK437-400A	35				A14E	BYW54	22			
2SK428	BUK455-100B	34				A14F	BYW54	22			
2SK440	BUK455-200B	34				A14M	BYW54	22			
2SK513	BUK454-800A	34				A14M	BYW55	22			
2SK534	BUK456-800B	34				A14P	BYW56	22			
2SK549	BUK455-100B	34				A15A	BYM56A	22			
2SK551	BUK456-200B	34				A15B	BYM56A	22			
2SK552	BUK455-500A	34				A15C	BYM56B	22			
2SK553	BUK455-500B	34				A15D	BYM56B	22			
2SK554	BUK457-500B	35				A15E	BYM56C	22			
2SK555	BUK457-500B	35				A15F	BYM56A	22			
2SK556	BUK457-500A	35				A15M	BYM56C	22			
2SK557	BUK457-500A	35				A15N	BYM56D	22			
35824A	BFQ22S	19				A25-28	BLV93A	47			
40006	BLW50F	45				A114A	BYV95A	26			
40240	BFY90	*				A114B	BYV95A	26			
40578	2N3866	47				A114C	BYV95B	26			
40608	BFR95	18				A114D	BYV95B	26			
40893	BLW81	46				A114E	BYV95C	26			
40894	BFR30	65				A114F	BYV95A	26			
40895	BFR30	65				A114M	BYV95C	26			
40896	BFR30	65				A114N	BYV96D	26			
40897	BFR30	65				A115A	BYW95A	24			
40940	BLV30	50				A115B	BYW95A	24			
40954	BLV10	45				A115C	BYW95B	24			
40967	BLW79	46				A115D	BYW95B	24			
40968	BLW81	46				A115E	BYW95C	24			
40970	BLU20/12	48				A115F	BYW95A	24			
40971	BLU45/12	48				A115M	BYW95C	24			
40972	BFQ42	46				A5T2192	PN2222A	14	PXT2222A	SOT-89	60
40973	BLY88A	45				A5T2222	PN2222A	14	PXT2222A	SOT-89	60
40974	BLY89A	45				A5T2243	MPSA06	14	PMBTA06	SOT-23	58
40977	BLY92A	45				A5T2604	2N5086	15	BCF29	SOT-23	63
41009A	BLW79	46				A5T2605	2N5086	15	BCF29	SOT-23	63
41010	BLW81	46				A5T2907	PN2907A	15	PXT2907A	SOT-89	59
41025	BLW33	50				A5T3392	2N4124	14	PMBT3904	SOT-23	58
41026	BLV31	50				A5T3504	PN2907	15	PXT2907A	SOT-89	59
41027	BLW33	50				A5T3506	PN2907	15	PXT2907A	SOT-89	59
41028	BLV31	50				A5T3638	MPS6535	15	PXT2907A	SOT-89	59
4N25	4N25	76				A5T3638A	MPS6534	15	PXT2907A	SOT-89	59
4N25A	4N25A	76				A5T3644	PN2907	15	PXT2907A	SOT-89	59
4N26	4N26	76				A5T3645	PN2907	15	PXT2907A	SOT-89	59
4N27	4N27	76				A5T3903	2N3903	14	PMBT3903	SOT-23	58
4N28	4N28	76				A5T3904	2N3904	14	PMBT3904	SOT-23	58
4N29	4N29	76				A5T3905	2N3905	15	PMBT3906	SOT-23	59
4N30	4N30	76				A5T3906	2N3906	15	PMBT3906	SOT-23	59
4N31	4N31	76				A5T4058	2N5086	15	BCF29	SOT-23	63
4N32	4N32	76				A5T4059	2N3905	15	PMBT3906	SOT-23	59
4N33	4N33	76				A5T4060	2N3905	15	PMBT3906	SOT-23	59

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A5T4061	2N3906	15	PMBT3906	SOT-23	59	BA157	BYV95B	26			
A5T4123	2N4123	14	PMBT3906	SOT-23	59	BA158	BYV95C	26			
A5T4124	2N4124	14	PMBT3904	SOT-23	58	BA159	BYV96E	26			
A5T4125	2N4125	15	PMBT3904	SOT-23	58	BA165	1N4150	10	PMILL4150	SOD-80	67
A5T4126	2N4126	15	PMBT3906	SOT-23	59	BA166	1N4148	10	BAS16	SOT-23	67
A5T4248	2N5086	15	BCF29	SOT-23	63	BA167	1N4148	10	BAS16	SOT-23	67
A5T4249	2N5086	15	BCF29	SOT-23	63	BA192	BAV20	10	BAV102	SOD-80	67
A5T4402	2N4402	15	PXT4403	SOT-89	59	BA193	BAV20	10	BAV102	SOD-80	67
A5T4403	2N4403	15	PXT4403	SOT-89	59	BA194	BAV20	10	BAV102	SOD-80	67
A5T5058	MPSA42	16	PMBTA42	SOT-23	64	BA197	BAV20	10	BAV102	SOD-80	67
A5T5059	MPSA42	16	PMBTA42	SOT-23	64	BA198	BAV20	10	BAV102	SOD-80	67
A5T5086	2N5086	15	BCF29	SOT-23	63	BA200	1N4148	10	BAS16	SOT-23	67
A5T5087	2N5087	15	BCF29	SOT-23	63	BA217	1N4148	10	BAS16	SOT-23	67
A5T5172	2N4124	14	PMBT3904	SOT-23	58	BA218	1N4148	10	BAS16	SOT-23	67
A5T5220	PN2369	14	PMBT2369	SOT-23	60	BA223	BA223	10			
A5T5223	2N4124	14	PMBT3904	SOT-23	58	BA282	BA482	10	BA682	SOD-80	67
A5T5225	2N3904	14	PMBT3904	SOT-23	58	BA283	BA483	10	BA683	SOD-80	67
A5T5226	2N3906	15	PMBT3906	SOT-23	59	BA314	BA314L	10	BA314L	SOD-80	69
A5T5227	2N4125	15	PMBT3906	SOT-23	59	BA423	BA423L	10	BA423L	SOD-80	67
A5T5400	2N5400	16	PMBT5401	SOT-23	64	BA423L	BA423L	67			
A5T5400	2N5401	16	PMBT5401	SOT-23	64	BA482	BA482	10	BA682	SOD-80	67
A5T5550	2N5550	16	PMBT5550	SOT-23	63	BA483	BA483	10	BA683	SOD-80	67
A5T5551	2N5551	16	PMBT5550	SOT-23	63	BA484	BA484	10			
A5Y3505	PN2907	15	PXT2907A	SOT-89	59	BA682	BA682	67			
A7T3392	2N4124	14	PMBT3904	SOT-23	58	BA683	BA683	67			
A7T5172	2N4124	14	PMBT3904	SOT-23	58	BAL0105-50	BLU52	47			
A8T3392	2N4124	14	PMBT3904	SOT-23	58	BAM20	BLV21	45			
A8T3702	MPS3702	15	BCX17	SOT-23	59	BAM40	BLW86	45			
A8T3703	MPS3703	15	BCX17	SOT-23	59	BAM40SR	BLW86	45			
A8T3704	MPS3704	14	BCX17	SOT-23	59	BAS11	BAS11	10			
A8T3705	MPS3705	14	BCX17	SOT-23	59	BAS13	BAV20	10	BAV102	SOD-80	67
A8T4058	2N5086	15	BCF29	SOT-23	63	BAS16	BAS16	67	PMBD914	SOT-23	67
A8T4059	2N3905	15	PMBT3906	SOT-23	59	BAS16	BAS16	67	BAS16	SOT-23	67
A8T4060	2N3905	15	PMBT3906	SOT-23	59	BAS17	BAS17	69	BAS17	SOT-23	69
A8T4061	2N3906	15	PMBT3906	SOT-23	59	BAS19	BAS19	67	BAS19	SOT-23	67
A8T5172	2N4124	14	PMBT3904	SOT-23	58	BAS20	BAS20	67	BAS20	SOT-23	67
AA113	1N4148	10	BAS16	SOT-23	67	BAS21	BAS21	67	BAS21	SOT-23	67
AA114	1N4148	10	BAS16	SOT-23	67	BAS28	BAS28	67	BAS28	SOT-143	67
AA116	1N4148	10	BAS16	SOT-23	67	BAS29	BAS29	67	BAS29	SOT-23	67
AA129	1N4148	10	BAS16	SOT-23	67	BAS31	BAS31	67	BAS31	SOT-23	67
AA131	1N4150	10	PMILL4150	SOD-80	67	BAS32	BAS32	67	PMILL4148	SOD-80	67
AA137	1N4148	10	BAS16	SOT-23	67	BAS32	BAS32	67	BAS32	SOD-80	67
AA138	1N4148	10	BAS16	SOT-23	67	BAS34	BAS11	10			
AA139	BAV21	10	BAV103	SOD-80	67	BAS35	BAS35	67	BAS35	SOT-23	67
AAV10	1N4148	10	BAS16	SOT-23	67	BAS45	BAS45	11			
AAV48	1N4148	10	BAS16	SOT-23	67	BAT17	BAT17	68	BAT17	SOT-23	68
AAZ13	1N4148	10	BAS16	SOT-23	67	BAT18	BAT18	67	BAT18	SOT-23	67
AAZ18	1N4148	10	BAS16	SOT-23	67	BAT19	BAT81	11	BAT54	SOT-23	68
AT50	BFR90A	18	BFR92A	SOT-23	62	BAT54	BAT54	68	BAT54	SOT-23	68
AT51	BFR90A	18	BFR92A	SOT-23	62	BAT74	BAT74	68	BAT74	SOT-143	68
AT52	BFR90A	18	BFR92A	SOT-23	62	BAT81	BAT81	11	BAS81	SOD-80	68
ATO025	BFG90A	18				BAT82	BAT82	11	BAS82	SOD-80	68
ATO025A	BFG90A	18				BAT83	BAT83	11	BAS83	SOD-80	68
ATO025B	BFG90A	18				BAT85	BAT85	11	BAS85	SOD-80	68
AT1425	BFR90A	18				BAT86	BAT86	11	BAS86	SOD-80	68
B3-28	BLV20	45				BAV10	BAV10	10			
B5-8Z	BLY88A	45				BAV18	BAV18	10			
B8-12	BLV10	45				BAV19	BAV19	10			
B12-12	BLY88A	45				BAV20	BAV20	10			
B12-28	BLY92A	45				BAV21	BAV21	10			
B15-12	BLY88A	45				BAV23	BAV23	67	BAV23	SOT-143	67
B25-12	BLY89A	45				BAV24	BAV10	10	BAS32	SOD-80	67
B40-12	BLW60	45				BAV45	BAV45	11			
B45-12	BLW60	45				BAV68	BAV19	10	BAV101	SOD-80	67
BA127	1N4148	10	BAS16	SOT-23	67	BAV69	BAV20	10	BAV102	SOD-80	67
BA128	1N4148	10	BAS16	SOT-23	67	BAV70	BAV70	67	BAV70	SOT-23	67
BA130	1N4148	10	BAS16	SOT-23	67	BAV74	BAV74	67	BAV74	SOT-23	67
BA136	1N4148	10	BAS16	SOT-23	67	BAV99	BAV99	67	BAV99	SOT-23	67
BA152	1N4150	10	BAS16	SOT-23	67	BAV100	BAV100	67	BAV100	SOD-80	67
BA154	1N4150	10	PMLL4150	SOD-80	67	BAV101	BAV101	67	BAV101	SOD-80	67

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INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.	INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.
BAV102	BAV102	67	BAV102	SOD-80	67	BBY42	BBY42	68			
BAV103	BAV103	67	BAV103	SOD-80	67	BBY62	BBY62	68			
BAV105	BAV105	67	BAV105	SOD-80	67	BC807-16	BC807-16	59	BC807-16	SOT-23	59
BAW10	1N4150	10	PMLL4150	SOD-80	67	BC807-25	BC807-25	59	BC807-25	SOT-23	59
BAW11	BAV19	10	BAV101	SOD-23	67	BC807-40	BC807-40	59	BC807-40	SOT-23	59
BAW12	BAV20	10	BAV102	SOD-80	67	BC808-16	BC808-16	59	BC808-16	SOT-23	59
BAW24	1N4150	10	PMLL4150	SOD-80	67	BC808-25	BC808-25	59	BC808-25	SOT-23	59
BAW33	BAV19	10	BAV101	SOD-80	67	BC808-40	BC808-40	59	BC808-40	SOT-23	59
BAW46	BAV19	10	BAV101	SOD-80	67	BC817-16	BC817-16	58	BC817-16	SOT-23	58
BAW47	BAV19	10	BAV101	SOD-80	67	BC817-25	BC817-25	58	BC817-25	SOT-23	58
BAW50	BAV20	10	BAV102	SOD-80	67	BC817-40	BC817-40	58	BC817-40	SOT-23	58
BAW51	BAV19	10	BAV101	SOD-80	67	BC818-16	BC818-16	58	BC818-16	SOT-23	58
BAW52	BAV20	10	BAV102	SOD-80	67	BC818-25	BC818-25	58	BC818-25	SOT-23	58
BAW53	BAV10	10	BAS32	SOD-80	67	BC818-40	BC818-40	58	BC818-40	SOT-23	58
BAW54	BAV10	10	BAS32	SOD-80	67	BC846A	BC846A	58	BC846A	SOT-23	58
BAW55	BAV19	10	BAV101	SOD-80	67	BC846B	BC846B	58	BC846B	SOT-23	58
BAW56	BAW56	67	BAW56	SOT-23	67	BC847A	BC847A	58	BC847A	SOT-23	58
BAW62	1N4148	10	PMLL4150	SOD-80	67	BC847B	BC847B	58	BC847B	SOT-23	58
BAW75	1N4150	10	PMLL4150	SOD-80	67	BC847C	BC847C	58	BC847C	SOT-23	58
BAW76	1N4150	10	BAS32	SOD-80	67	BC848A	BC848A	58	BC848A	SOT-23	58
BAW77	BAV19	10	BAV101	SOD-80	67	BC848B	BC848B	58	BC848B	SOT-23	58
BAX12	*	*				BC848C	BC848C	58	BC848C	SOT-23	58
BAX13	1N4449	10	BAS32	SOD-80	67	BC849B	BC849B	63	BC849B	SOT-23	63
BAX14	1N914	10				BC849C	BC849C	63	BC849C	SOT-23	63
BAX15	BAV20	10	BAV102	SOD-80	67	BC850B	BC850B	63	BC850B	SOT-23	63
BAX16	BAV20	10	BAV102	SOD-80	67	BC850C	BC850C	63	BC850C	SOT-23	63
BAX17	BAV20	10	BAV102	SOD-80	67	BC856A	BC856A	59	BC856A	SOT-23	59
BAX18	1N914	10				BC856B	BC856B	59	BC856B	SOT-23	59
BAX20	BAV20	10	BAV102	SOD-80	67	BC857A	BC857A	59	BC857A	SOT-23	59
BAX21	BAV20	10	BAV102	SOD-80	67	BC857B	BC857B	59	BC857B	SOT-23	59
BAX83	BAV19	10	BAV101	SOD-80	67	BC857C	BC857C	59	BC857C	SOT-23	59
BAY17	BAV19	10	BAV101	SOD-80	67	BC858A	BC858A	59	BC858A	SOT-23	59
BAY18	BAV19	10	BAV101	SOD-80	67	BC858B	BC858B	59	BC858B	SOT-23	59
BAY19	BAV19	10	BAV101	SOD-80	67	BC858C	BC858C	59	BC858C	SOT-23	59
BAY20	BAV20	10	BAV102	SOD-80	67	BC859A	BC859A	63	BC859A	SOT-23	63
BAY43	1N4148	10	PMLL4148	SOD-80	67	BC859B	BC859B	63	BC859B	SOT-23	63
BAY60	BAV10	10	BAS32	SOD-80	67	BC859C	BC859C	63	BC859C	SOT-23	63
BAY61	BAV10	10	BAS32	SOD-80	67	BC860A	BC860A	63	BC860A	SOT-23	63
BAY63	BAV10	10	BAS32	SOD-80	67	BC860B	BC860B	63	BC860B	SOT-23	63
BAY68	BAV10	10	BAS32	SOD-80	67	BC860C	BC860C	63	BC860C	SOT-23	63
BAY69	BAV10	10	BAS32	SOD-80	67	BC868	BC868	58	BC868	SOT-89	58
BAY72	BAV19	10	BAV101	SOD-80	67	BC869	BC869	59	BC869	SOT-89	59
BAY74	BAV10	10	BAS32	SOD-80	67	BCF29	BCF29	63	BCF29	SOT-23	63
BAY84	PMBD7000	SOT-23				BCF30	BCF30	63	BCF30	SOT-23	63
BB112	BB112	10				BCF32	BCF32	63	BCF32	SOT-23	63
BB119	BB119	10				BCF33	BCF33	63	BCF33	SOT-23	63
BB130	BB130	10				BCF70	BCF70	63	BCF70	SOT-23	63
BB139	BB809	10	BBY31	SOT-23	68	BCF81	BCF81	63	BCF81	SOT-23	63
BB141A	BB405B	10	BBY31	SOT-23	68	BCP51	BCP51	59	BCP51	SOT-223	59
BB204B	BB204B	10				BCP52	BCP52	59	BCP52	SOT-223	59
BB204G	BB204G	10				BCP53	BCP53	59	BCP53	SOT-223	59
BB212	BB212	10				BCP54	BCP54	58	BCP54	SOT-223	58
BB215		68				BCP55	BCP55	58	BCP55	SOT-223	58
BB219	BB219	68				BCP56	BCP56	58	BCP56	SOT-223	58
BB221	BB405B	10	BBY31	SOT-23	68	BCP68	BCP68	58	BCP68	SOT-223	58
BB222	BB405B	10	BBY31	SOT-23	68	BCP69	BCP69	59	BCP69	SOT-223	59
BB329	BB909A	10				BCV26	BCV26	61	BCV26	SOT-23	61
BB405B	BB405B	10				BCV27	BCV27	61	BCV27	SOT-23	61
BB417	BB417	10				BCV61	BCV61	58	BCV61	SOT-143	58
BB521	BB405B	10	BBY31	SOT-23	68	BCV62	BCV62	59	BCV62	SOT-143	59
BB529	BB405B	10	BBY31	SOT-23	68	BCV71	BCV71	58	BCV71	SOT-23	58
BB629	BB219	68	BB219	SOD-80	68	BCV72	BCV72	58	BCV72	SOT-23	58
BB809	BB809	10				BCW29	BCW29	59	BCW29	SOT-23	59
BB909A	BB909A	10				BCW30	BCW30	59	BCW30	SOT-23	59
BB909B	BB909B	10				BCW31	BCW31	58	BCW31	SOT-23	58
BB910	BB910	10				BCW32	BCW32	58	BCW32	SOT-23	58
BB911	BB911	10				BCW33	BCW33	58	BCW33	SOT-23	58
BBY31	BBY31	68	BBY31	SOT-23	68	BCW60A	BCW60A	58	BCW60A	SOT-23	58
BBY39	BBY39	68				BCW60B	BCW60B	58	BCW60B	SOT-23	58
BBY40	BBY40	68	BBY40	SOT-23	68	BCW60C	BCW60C	58	BCW60C	SOT-23	58

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BCW60D	BCW60D	58	BCW60D	SOT-23	58	BD645F	BD645F	39			
BCW61A	BCW61A	59	BCW61A	SOT-23	59	BD646	BDT62	39			
BCW61B	BCW61B	59	BCW61B	SOT-23	59	BD646F	BD646F	39			
BCW61C	BCW61C	59	BCW61C	SOT-23	59	BD647	BD647	39			
BCW61D	BCW61D	59	BCW61D	SOT-23	59	BD647F	BD647F	39			
BCW69	BCW69	59	BCW69	SOT-23	59	BD648	BDT62A	39			
BCW70	BCW70	59	BCW70	SOT-23	59	BD648F	BD648F	39			
BCW71	BCW71	58	BCW71	SOT-23	58	BD649	BD649	39			
BCW72	BCW72	58	BCW72	SOT-23	58	BD649F	BD649F	39			
BCW81	BCW81	58	BCW81	SOT-23	58	BD650	BDT628	39			
BCW89	BCW89	59	BCW89	SOT-23	59	BD650F	BD650F	39			
BCX17	BCX17	59	BCX17	SOT-23	59	BD651	BD651	39			
BCX18	BCX18	59	BCX18	SOT-23	59	BD651F	BD651F	39			
BCX19	BCX19	58	BCX19	SOT-23	58	BD652	BD652	39			
BCX20	BCX20	58	BCX20	SOT-23	58	BD652F	BD652F	39			
BCX51	BCX51	59	BCX51	SOT-89	59	BD675	BD675	39			
BCX51-6	BCX51-6	59	BCX51-6	SOT-89	59	BD676	BD676	39			
BCX51-10	BCX52-10	59	BCX51-10	SOT-89	59	BD677	BD677	39			
BCX51-16	BCX51-16	59	BCX51-16	SOT-89	59	BD678	BD678	39			
BCX52	BCX52	59	BCX52	SOT-89	59	BD679	BD679	39			
BCX52-6	BCX52-6	59	BCX52-6	SOT-89	59	BD680	BD680	39			
BCX52-10	BCX52-10	59	BCX52-10	SOT-89	59	BD681	BD681	39			
BCX52-16	BCX52-16	59	BCX52-16	SOT-89	59	BD682	BD682	39			
BCX53	BCX53	59	BCX53	SOT-89	59	BD683	BD683	39			
BCX53-6	BCX53-6	59	BCX53-6	SOT-89	59	BD684	BD684	39			
BCX53-10	BCX53-10	59	BCX53-10	SOT-89	59	BD933F	BD933F	40			
BCX53-16	BCX53-16	59	BCX53-16	SOT-89	59	BD934F	BD934F	40			
BCX54	BCX54	58	BCX54	SOT-89	58	BD935F	BD935F	40			
BCX54-6	BCX54-6	58	BCX54-6	SOT-89	58	BD936F	BD936F	40			
BCX54-10	BCX54-10	58	BCX54-10	SOT-89	58	BD937F	BD937F	40			
BCX54-16	BCX54-16	58	BCX54-16	SOT-89	58	BD938F	BD938F	40			
BCX55	BCX55	58	BCX55	SOT-89	58	BD939F	BD939F	40			
BCX55-6	BCX55-6	58	BCX55-6	SOT-89	58	BD940F	BD940F	40			
BCX55-10	BCX55-10	58	BCX55-10	SOT-89	58	BD941F	BD941F	40			
BCX55-16	BCX55-16	58	BCX55-16	SOT-89	58	BD942F	BD942F	40			
BCX56	BCX56	58	BCX56	SOT-89	58	BDT29	TIP29	40			
BCX56-6	BCX56-6	58	BCX56-6	SOT-89	58	BDT29A	TIP29A	40			
BCX56-10	BCX56-10	58	BCX56-10	SOT-89	58	BDT29B	TIP29B	40			
BCX56-16	BCX56-16	58	BCX56-16	SOT-89	58	BDT29C	TIP29C	40			
BCX68			BC868	SOT-89	58	BDT30	TIP30	40			
BCX69			BC869	SOT-89	59	BDT30A	TIP30A	40			
BCX70G	BCX70G	58	BCX70G	SOT-23	58	BDT30B	TIP30B	40			
BCX70H	BCX70H	58	BCX70H	SOT-23	58	BDT30C	TIP30C	40			
BCX70J	BCX70J	58	BCX70J	SOT-23	58	BDT31	TIP31	40			
BCX70K	BCX70K	58	BCX70K	SOT-23	58	BDT31A	TIP31A	40			
BCX71G	BCX71G	59	BCX71G	SOT-23	59	BDT31AF	BDT31AF	40			
BCX71H	BCX71H	59	BCX71H	SOT-23	59	BDT31B	TIP31B	40			
BCX71J	BCX71J	59	BCX71J	SOT-23	59	BDT31BF	BDT31BF	40			
BCX71K	BCX71K	59	BCX71K	SOT-23	59	BDT31C	TIP31C	40			
BD135	BD135	41				BDT31CF	BDT31CF	40			
BD136	BD136	41				BDT31CF	BDT31CF	40			
BD137	BD137	41				BDT31F	BDT31F	40			
BD138	BD138	41				BDT32	TIP32	40			
BD139	BD139	41				BDT32A	TIP32A	40			
BD140	BD140	41				BDT32AF	BDT32AF	40			
BD201	BD201	40				BDT32B	TIP32B	40			
BD201F	BD201F	40				BDT32BF	BDT32BF	40			
BD202	BD202	40				BDT32C	TIP32C	40			
BD202F	BD202F	40				BDT32CF	BDT32CF	40			
BD203	BD203	40				BDT32F	BDT32F	40			
BD203F	BD203F	40				BDT41	TIP41	40			
BD204	BD204	40				BDT41A	TIP41A	40			
BD204F	BD204F	40				BDT41B	TIP41B	40			
BD226	BD226	41				BDT41C	TIP41C	40			
BD227	BD227	41				BDT42	TIP42B	40			
BD228	BD228	41				BDT42A	TIP42A	40			
BD229	BD229	41				BDT42B	TIP42B	40			
BD230	BD230	41				BDT42C	TIP42C	40			
BD231	BD231	41				BDT60	BDT60	39			
BD645	BD645	39				BDT60A	BDT60A	39			

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BDT60B	BDT60B	39				BDX67A	BDX67A	39			
BDT60C	BDT60C	39				BDX67B	BDX67B	39			
BDT61	BDT61	39				BDX67C	BDX67C	39			
BDT61A	BDT61A	39				BDX77	BDX77	40			
BDT61B	BDT61B	39				BDX77F	BDX77F	40			
BDT61C	BDT61C	39				BDX78	BDX78	40			
BDT62	BDT62	39				BDX78F	BDX78F	40			
BDT62A	BDT62A	39				BF419	BF419	44			
BDT62B	BDT62B	39				BF457	BF457	44			
BDT62C	BDT62C	39				BF458	BF458	44			
BDT63	BDT63	39				BF459	BF459	44			
BDT63A	BDT63A	39				BF469	BF469	44			
BDT63B	BDT63B	39				BF470	BF470	44			
BDT63C	BDT63C	39				BF471	BF471	44			
BDT64	BDT64	39				BF472	BF472	44			
BDT64A	BDT64A	39				BF510	BF510	65	BF510	SOT-23	65
BDT64B	BDT64B	39				BF511	BF511	65	BF511	SOT-23	65
BDT64C	BDT64C	39				BF512	BF512	65	BF512	SOT-23	65
BDT65	BDT65	39				BF513	BF513	65	BF513	SOT-23	65
BDT65A	BDT65A	39				BF536	BF536	61	BF536	SOT-23	61
BDT65B	BDT65B	39				BF550	BF550	61	BF550	SOT-23	61
BDT65C	BDT65C	39				BF569	BF569	61	BF569	SOT-23	61
BDT81	BDT81	40				BF579	BF579	61	BF579	SOT-23	61
BDT82	BDT82	40				BF620	BF620	63	BF620	SOT-89	63
BDT83	BDT83	40				BF621	BF621	64	BF621	SOT-89	64
BDT84	BDT84	40				BF622	BF622	64	BF622	SOT-89	64
BDT85	BDT85	40				BF623	BF623	64	BF623	SOT-89	64
BDT86	BDT86	40				BF660	BF660	61	BF660	SOT-23	61
BDT87	BDT87	40				BF720	BF720	63	BF720	SOT-223	63
BDT88	BDT88	40				BF721	BF721	64	BF721	SOT-223	64
BDT91	BDT91	40				BF722	BF722	64	BF722	SOT-223	64
BDT92	BDT92	40				BF723	BF723	64	BF723	SOT-223	64
BDT93	BDT93	40				BF767	BF767	61	BF767	SOT-23	61
BDT94	BDT94	40				BF819	BF819	44			
BDT95	BDT95	40				BF820	BF820	63	BF820	SOT-23	63
BDT96	BDT96	40				BF821	BF821	64	BF821	SOT-23	64
BDV64	BDV64	39				BF822	BF822	64	BF822	SOT-23	64
BDV64A	BDV64A	39				BF823	BF823	64	BF823	SOT-23	64
BDV64B	BDV64B	39				BF824	BF824	61	BF824	SOT-23	61
BDV64C	BDV64C	39				BF857	BF857	44			
BDV65	BDV65	39				BF858	BF858	44			
BDV65A	BDV65A	39				BF859	BF859	44			
BDV65B	BDV65B	39				BF869	BF869	44			
BDV65C	BDV65C	39				BF870	BF870	44			
BDV66A	BDV66A	39				BF871	BF871	44			
BDV66B	BDV66B	39				BF872	BF872	44			
BDV66C	BDV66C	39				BF960	BF960	18			
BDV67A	BDV67A	39				BF964	BF964	18			
BDV67B	BDV67B	39				BR964S	BR964S	29			
BDV67C	BDV67C	39				BF966	BF966	18			
BDV91	BDV91	40				BF966S	BF966S	18			
BDV92	BDV92	40				BF980	BF980	18			
BDV93	BDV93	40				BF981	BF981	65			
BDV94	BDV94	40				BF982	BF982	65			
BDV95	BDV95	40				BF988	BF988	65			
BDV96	BDV96	40				BF989	BF989	65	BF989	SOT-143	65
BDX35	BDX35	41				BF990	BF990	65	BF990	SOT-143	65
BDX36	BDX36	41				BF991	BF991	65	BF991	SOT-143	65
BDX37	BDX37	41				BF992	BF992	65	BF992	SOT-143	65
BDX42	BDX42	41				BF994S	BF994S	65	BF994S	SOT-143	65
BDX43	BDX43	41				BF996S	BF996S	65	BF996S	SOT-143	65
BDX44	BDX44	41				BF997	BF997	65			
BDX45	BDX45	41				BF998	BF998	65			
BDX46	BDX46	41				BFG23	BFG23	19			
BDX47	BDX47	41				BFG32	BFG32	19			
BDX66	BDX66	39				BFG33	BFG33	62			
BDX66A	BDX66A	39				BFG34	BFG34	18			
BDX66B	BDX66B	39				BFG35	BFG35	62			
BDX66C	BDX66C	39				BFG51	BFG51	19			
BDX67	BDX67	39				BFG67	BFG67	62	BFG67	SOT-143	62

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BFG90A	BFG90A	18				BGY46B	BGY46B	52			
BFG91A	BFG91A	18				BGY47A	BGY47A	52			
BFG92A	BFG92A	62	BFG92A	SOT-143	62	BGY47F	BGY47F	*			
BFG93A	BFG93A	62				BGY48A	BGY48A	*			
BFG96	BFG96	18				BGY48B	BGY48B	*			
BFG97	BFG97	62				BGY48C	BGY48C	*			
BFG135	BFG135	62	BFG135	SOT-223	62	BGY49A	BGY49A	52			
BFG197	BFG197	62				BGY49B	BGY49B	52			
BFG198	BFG198	62	BFG198	SOT-223	62	BGY50	BGY50	56			
BFQ17	BFQ17	62	BFQ17	SOT-89	62	BGY51	BGY51	56			
BFQ18A	BFQ18A	62	BFQ18A	SOT-89	62	BGY52	BGY52	56			
BFQ19	BFQ19	62	BFQ19	SOT-89	62	BGY53	BGY53	56			
BFQ23	BFQ23	19				BGY54	BGY54	56			
BFQ32	BFQ32	19				BGY55	BGY55	56			
BFQ34	BFQ34	50				BGY56	BGY56	56			
BFQ34T	BFQ34T	18				BGY57	BGY57	56			
BFQ42	BFQ42	46				BGY58	BGY58	56			
BFQ43	BFQ43	46				BGY59	BGY59	56			
BFQ51	BFQ51	19	BFT92	SOT-23	62	BGY60	BGY60	56			
BFQ52			BFT92	SOT-23	62	BGY61	BGY61	56			
BFQ65	BFQ65	18				BGY65	BGY65	56			
BFQ67	BFQ67	62	BFQ67	SOT-23	62	BGY67	BGY67	56			
BFQ68	BFQ68	50				BGY67A	BGY67A	56			
BFQ149	BFQ149	62				BGY80	BGY80	56			
BFQ17P			BFQ17	SOT-89	62	BGY81	BGY81	56			
BFR30	BFR30	65	BFR30	SOT-23	65	BGY84	BGY84	56			
BFR31	BFR31	65	BFR31	SOT-23	65	BGY84H	BGY84H	56			
BFR53	BFR53	62	BFR53	SOT-23	62	BGY85	BGY85	56			
BFR90	BFR90	18	BFR92A	SOT-23	62	BGY85H	BGY85H	56			
BFR90A	BFR90A	18				BGY86	BGY86	56			
BFR91	BFR91	18	BFR93A	SOT-23	62	BGY87	BGY87	56			
BFR91A	BFR91A	18				BGY88	BGY88	56			
BFR92	BFR92	62	BFR92	SOT-23	62	BGY90A	BGY90A	52			
BFR92A	BFR92A	62	BFR92A	SOT-23	62	BGY90B	BGY90B	52			
BFR93	BFR93	62	BFR93	SOT-23	62	BGY91A	BGY91A	52			
BFR93A	BFR93A	62	BFR93A	SOT-23	62	BGY91B	BGY91B	52			
BFR95	BFR95	18				BGY92C	BGY92C	52			
BFR96	BFR96	18	BFQ19	SOT-89	62	BGY93A	BGY93A	*			
BFR96S	BFR96S	18				BGY93B	BGY93B	*			
BFR101A	BFR101A	65	BFR101A	SOT-143	65	BGY93C	BGY93C	*			
BFR101B	BFR101B	65	BFR101B	SOT-143	65	BGY94A	BGY94A	*			
BFS17	BFS17	62	BFS17	SOT-23	62	BGY94B	BGY94B	*			
BFS17A	BFS17A	62	BFS17A	SOT-23	62	BGY94C	BGY94C	*			
BFS18	BFS18	61	BFS18	SOT-23	61	BGY95A	BGY95A	52			
BFS19	BFS19	61	BFS19	SOT-23	61	BGY95B	BGY95B	52			
BFS20	BFS20	61	BFS20	SOT-23	61	BGY96A	BGY96A	52			
BFS22A	BFS22A	46				BGY96B	BGY96B	52			
BFS23A	BFS23A	47				BGY110A	BGY110A	52			
BFT24	BFT24	18	BFT25	SOT-23	62	BGY110B	BGY110B	52			
BFT25	BFT25	62	BFT25	SOT-23	62	BGY145B	BGY145B	51			
BFT46	BFT46	65	BFT46	SOT-23	65	BGY145C	BGY145C	51			
BFT92	BFT92	62	BFT92	SOT-23	62	BGY145D	BGY145D	51			
BFT93	BFT93	62	BFT93	SOT-23	62	BGY580	BGY580	56			
BFW30			BFR53	SOT-23	62	BGY581	BGY581	56			
BFW92A	BFW92A	18				BGY584	BGY584	56			
BFW93	BFW93	18	BFR53	SOT-23	62	BGY584A	BGY584A	56			
BFY55	BFY55	*				BGY585	BGY585	56			
BFY90	BFY90	*	BFS17	SOT-23	62	BGY585A	BGY585A	56			
BGY32	BGY32	51				BGY586	BGY586	56			
BGY33	BGY33	51				BGY587	BGY587	56			
BGY35	BGY35	51				BGY588	BGY588	56			
BGY36	BGY36	51				BLF145	BLF145	50			
BGY40A	BGY40A	*				BLF147	BLF147	50			
BGY40B	BGY40B	*				BLF175	BLF175	50			
BGY41A	BGY41A	*				BLF177	BLF177	50			
BGY41B	BGY41B	*				BLF221	BLF221	51			
BGY43	BGY43	*				BLF242	BLF242	51			
BGY45A	BGY45A	51				BLF244	BLF244	50			
BGY45C	BGY45C	51				BLF245	BLF245	51			
BGY46A	BGY46A	52				BLF246	BLF246	50			

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BLF278	BLF278	51				BLW81	BLW81	46			
BLF368	BLF368	51				BLW82	*				
BLF378	BLF378	51				BLW83	BLW83	45			
BLF521	BLF521	51				BLW84	BLW84	47			
BLF522	BLF522	51				BLW85	BLW85	45			
BLF543	BLF543	51				BLW86	BLW86	45			
BLF544	BLF544	51				BLW87	BLW87	45			
BLF545	BLF545	51				BLW89	BLW89	48			
BLF547	BLF547	51				BLW90	BLW90	48			
BLF548	BLF548	51				BLW91	BLW91	48			
BLT90/SL	BLT90/SL	48				BLW95	BLW95	46			
BLT91/SL	BLT91/SL	48				BLW96	BLW96	46			
BLT92/SL	BLT92/SL	48				BLW97	BLW97	46			
BLT93/SL	BLT93/SL	48				BLW98	BLW98	45			
BLU20/12	BLU20/12	48				BLW99	BLW99	45			
BLU30/12	BLU30/12	48				BLX13	BLX13	45			
BLU45/12	BLU45/12	48				BLX13C	BLX13C	45			
BLU50	BLU50	47				BLX14	BLX14	45			
BLU51	BLU51	47				BLX15	BLX15	46			
BLU52	BLU52	47				BLX39	BLX39	45			
BLU53	BLU53	47				BLX65	BLX65	47			
BLU60/12	BLU60/12	48				BLX65E	BLX65E	47			
BLU97	BLU97	48				BLX67	BLX67	47			
BLU98	BLU98	48				BLX68	BLX68	48			
BLU99	BLU99	47				BLX69A	BLX69A	48			
BLV10	BLV10	45				BLX91A	BLX91A	48			
BLV11	BLV11	45				BLX92A	BLX92A	48			
BLV20	BLV20	45				BLX93A	BLX93A	48			
BLV21	BLV21	45				BLX94A	BLX94A	48			
BLV25	BLV25	49				BLX94C	BLX94C	48			
BLV30	BLV30	50				BLX95	BLX95	48			
BLV30/12	BLV30/12	*				BLY87A	BLY87A	45			
BLV31	BLV31	50				BLY87C	BLY87C	45			
BLV32F	BLV32F	50				BLY87CF	BLV10	45			
BLV33	BLV33	50				BLY88A	BLY88A	45			
BLV33F	BLV33F	50				BLY88C	BLY88C	45			
BLV36	BLV36	50				BLY88CF	BLV11	45			
BLV37	BLV37	49				BLY89A	BLY89A	45			
BLV38	BLV38	50				BLY89C	BLY89C	45			
BLV45/12	BLV45/12	46				BLY89CF	BLW87	45			
BLV57	BLV57	50				BLY91A	BLY91A	45			
BLV59	BLV59	50				BLY91C	BLY91C	45			
BLV75/12	BLV75/12	*				BLY91CF	BLV20	45			
BLV80/28	BLV80/28	47				BLY92A	BLY92A	45			
BLV90	BLV90	48				BLY92C	BLY92C	45			
BLV90/SL	BLV90/SL	49				BLY92CF	BLV21	45			
BLV91	BLV91	48				BLY93A	BLY93A	47			
BLV91/SL	BLV91/SL	49				BLY93C	BLY93C	47			
BLV92	BLV92	48				BLY93CF	BLW84	47			
BLV93	BLV93	49				BLY94	BLY94	47			
BLV94	BLV94	49				BR210-120	BR210-120	29			
BLV95	BLV95	49				BR210-140	BR210-140	29			
BLV96	BLV96	*				BR220-240	BR220-240	29			
BLV97	BLV97	49				BRX44	BT149B	*			
BLV98	BLV98	49				BRX45	BT149B	*			
BLV99	BLV99	49				BRX46	BT149B	*			
BLW29	BLW29	46				BRX47	BT149B	*			
BLW31	BLW31	46				BRX49	BT149D	*			
BLW32	BLW32	50				BRY39	BRY39	30	BRY62	SOT-143	66
BLW33	BLW33	50				BRY55-30	BT149B	*			
BLW34	BLW34	50				BRY55-60	BT149B	*			
BLW50F	BLW50F	45				BRY55-100	BT149B	*			
BLW60	BLW60	45				BRY55-200	BT149B	*			
BLW60C	BLW60C	45				BRY55-400	BT149D	*			
BLW60CF	BLW85	45				BRY56	BRY56	30	BRY61	SOT-23	66
BLW76	BLW76	46				BRY61	BRY61	66	BRY61	SOT-23	66
BLW77	BLW77	46				BRY62	BRY62	66	BRY62	SOT-143	66
BLW78	BLW78	45				BS107	BS107	17			
BLW79	BLW79	46				BS107A	BT74A	17			
BLW80	BLW80	46				BS170	BS170	17			

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BSD10	BSD10	17	BSD20	SOT-143	65	BSS80B	BSR15	SOT-23	SOT-23	60	
BSD12	BSD12	17	BSD22	SOT-143	65	BSS80C	PMBT2907A	SOT-23	SOT-23	59	
BSD20	BSD20	65	BSD20	SOT-143	65	BSS80C	BSR16	SOT-23	SOT-23	60	
BSD22	BSD22	65	BSD22	SOT-143	65	BSS82B	BSR15	SOT-23	SOT-23	60	
BSD212	BSD212	17				BSS82C	BSR16	SOT-23	SOT-23	60	
BSD213	BSD213	17				BSS82C					
BSD214	BSD214	17				BSS83	BS83	SOT-23	SOT-23	59	
BSD215	BSD215	17				BST15	BST15	SOT-89	SOT-89	64	
BSP15	BSP15	64	BSP15	SOT-223	64	BST16	BST16	SOT-89	SOT-89	64	
BSP16	BSP16	64	BSP16	SOT-223	64	BST39	BST39	SOT-89	SOT-89	64	
BSP19	BSP19	64	BSP19	SOT-223	64	BST40	BST40	SOT-89	SOT-89	64	
BSP20	BSP20	64	BSP20	SOT-223	64	BST50	BST50	SOT-89	SOT-89	61	
BSP30	BSP30	60	BSP30	SOT-223	60	BST51	BST51	SOT-89	SOT-89	61	
BSP31	BSP31	60	BSP31	SOT-223	60	BST52	BST52	SOT-89	SOT-89	61	
BSP32	BSP32	60	BSP32	SOT-223	60	BST60	BST60	SOT-89	SOT-89	61	
BSP33	BSP33	60	BSP33	SOT-223	60	BST61	BST61	SOT-89	SOT-89	61	
BSP40	BSP40	60	BSP40	SOT-223	60	BST62	BST62	SOT-89	SOT-89	61	
BSP41	BSP41	60	BSP41	SOT-223	60	BST70	BST70	SOT-89	SOT-89	66	
BSP42	BSP42	60	BSP42	SOT-223	60	BST70A	BST70A	SOT-89	SOT-89	66	
BSP43	BSP43	60	BSP43	SOT-223	60	BST72	BST72	SOT-23	SOT-23	66	
BSP50	BSP50	61	BSP50	SOT-223	61	BST72A	BST72A	SOT-23	SOT-23	66	
BSP52	BSP52	61	BSP52	SOT-223	61	BST74	BST74	SOT-89	SOT-89	66	
BSP60	BSP60	61	BSP60	SOT-223	61	BST74A	BST74A	SOT-89	SOT-89	66	
BSP61	BSP61	61	BSP61	SOT-223	61	BST76	BST76	SOT-89	SOT-89	66	
BSP62	BSP62	61	BSP62	SOT-223	61	BST76A	BST76A	SOT-89	SOT-89	66	
BSR12	BSR12	60	BSR12	SOT-23	60	BST78	BST78	SOT-89	SOT-89	66	
BSR13	BSR13	60	PMBT2222	SOT-23	60	BST80	BST80	SOT-23	SOT-23	66	
BSR13	BSR13	60	BSR13	SOT-23	60	BST82	BST82	SOT-89	SOT-89	66	
BSR14	BSR14	60	PMBT2222A	SOT-23	60	BST84	BST84	SOT-89	SOT-89	66	
BSR14	BSR14	60	BSR14	SOT-23	60	BST86	BST86	SOT-89	SOT-89	66	
BSR15	BSR15	60	PMBT2907	SOT-23	60	BST90	BST90	SOT-89	SOT-89	66	
BSR15	BSR15	60	BSR15	SOT-23	60	BST97	BST97	SOT-89	SOT-89	66	
BSR16	BSR16	60	PMBT2907A	SOT-23	59	BST100	BST100	SOT-89	SOT-89	66	
BSR16	BSR16	60	BSR16	SOT-23	60	BST110	BST110	SOT-89	SOT-89	66	
BSR17	BSR17	60	PMBT3903	SOT-23	58	BST120	BST120	SOT-89	SOT-89	66	
BSR17	BSR17	60	BSR17	SOT-23	60	BST122	BST122	SOT-89	SOT-89	66	
BSR17A	BSR17A	60	PMBT3904	SOT-23	58	BSTC1026	BT151-500R	SOT-89	SOT-89	66	
BSR17A	BSR17A	60	BSR17A	SOT-23	60	BSTC1026M	BT151-500R	SOT-89	SOT-89	66	
BSR18	BSR18	60	PMBT3906	SOT-23	59	BSTC1033	BT151-500R	SOT-89	SOT-89	66	
BSR18	BSR18	60	BSR18	SOT-23	60	BSTC1033M	BT151-500R	SOT-89	SOT-89	66	
BSR18A	BSR18A	60	PMBT3906	SOT-23	59	BSTC1040	BT151-650R	SOT-89	SOT-89	66	
BSR18A	BSR18A	60	BSR18A	SOT-23	60	BSTC1040D	BT151-650R	SOT-89	SOT-89	66	
BSR19	BSR19	63	BSR19	SOT-23	63	BSTC1040MD	BT151-650R	SOT-89	SOT-89	66	
BSR19A	BSR19A	63	BSR19A	SOT-23	63	BSTC1046	BT151-800R	SOT-89	SOT-89	66	
BSR20	BSR20	64	BSR20	SOT-23	64	BSTC1046D	BT151-800R	SOT-89	SOT-89	66	
BSR20A	BSR20A	64	BSR20A	SOT-23	64	BSTC1046M	BT151-800R	SOT-89	SOT-89	66	
BSR30	BSR30	60	BSR30	SOT-89	60	BSTC1046MD	BT151-800R	SOT-89	SOT-89	66	
BSR31	BSR31	60	BSR31	SOT-89	60	BSTD1026	BT151-500R	SOT-89	SOT-89	66	
BSR32	BSR32	60	BSR32	SOT-89	60	BSTD1026M	BT151-500R	SOT-89	SOT-89	66	
BSR33	BSR33	60	BSR33	SOT-89	60	BSTD1033	BT151-500R	SOT-89	SOT-89	66	
BSR40	BSR40	60	BSR40	SOT-89	60	BSTD1033M	BT151-500R	SOT-89	SOT-89	66	
BSR41	BSR41	60	BSR41	SOT-89	60	BSTD1040	BT151-650R	SOT-89	SOT-89	66	
BSR42	BSR42	60	BSR42	SOT-89	60	BSTD1040M	BT151-650R	SOT-89	SOT-89	66	
BSR43	BSR43	60	BSR43	SOT-89	60	BSTD1040MD	BT151-650R	SOT-89	SOT-89	66	
BSR56	BSR56	65	BSR56	SOT-23	65	BSTD1046	BT151-800R	SOT-89	SOT-89	66	
BSR57	BSR57	65	BSR57	SOT-23	65	BSTD1046M	BT151-800R	SOT-89	SOT-89	66	
BSR58	BSR58	65	BSR58	SOT-23	65	BSTD1053	BT151-800R	SOT-89	SOT-89	66	
BSS60	BSS60	*				BSTD1053M	BT151-800R	SOT-89	SOT-89	66	
BSS63	BSS63	60	BSS63	SOT-23	60	BSV52	BSV52	PMBT2369	SOT-23	60	
BSS64	BSS64	60	BSS64	SOT-23	60	BSV52	BSV52	PMBT2369	SOT-23	60	
BSS65			BSR12	SOT-23	60	BSV64	BSV64	*			
BSS66			BSR17	SOT-23	60	BT136-500	BT136-500	31			
BSS67			PMBT3904	SOT-23	58	BT136-500D	BT136-500D	31			
BSS67			BSR17A	SOT-23	60	BT136-500E	BT136-500E	31			
BSS69			BSR18	SOT-23	60	BT136-500F	BT136-500F	31			
BSS70			PMBT3906	SOT-23	59	BT136-500G	BT136-500G	31			
BSS70			BSR18A	SOT-23	60	BT136-600	BT136-600	31			
BSS79B			BSR13	SOT-23	60	BT136-600E	BT136-600E	31			
BSS79C			BSR14	SOT-23	60	BT136-600F	BT136-600F	31			
BSS79C			PMBT2222A	SOT-23	60	BT136-600G	BT136-600G	31			

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BT136-800	BT136-800	31				BTA22B	BT139-500F	32			
BT136-800E	BT136-800E	31				BTA22C	BT139-500F	33			
BT136-800F	BT136-800F	31				BTA22D	BT139-500F	33			
BT136-800G	BT136-800G	31				BTA22E	BT139-500F	33			
BT137-500	BT137-500	32				BTA22M	BT138-600F	32			
BT137-500D	BT137-500D	32				BTA23B	BT139-500F	33			
BT137-500E	BT137-500E	32				BTA23C	BT139-500F	33			
BT137-500F	BT137-500F	32				BTA23D	BT139-500F	33			
BT137-500G	BT137-500G	32				BTA23E	BT139-500F	33			
BT137-600	BT137-600	32				BTA23M	BT139-600F	33			
BT137-600E	BT137-600E	32				BTB04-200A	BT137-500E	32			
BT137-600F	BT137-600F	32				BTB04-200D	BT137-500D	32			
BT137-600G	BT137-600G	32				BTB04-200T	BT137-500D	32			
BT137-800	BT137-800	32				BTB04-400A	BT137-500E	32			
BT137-800E	BT137-800E	32				BTB04-400D	BT137-500D	32			
BT137-800F	BT137-800F	32				BTB04-400T	BT137-500D	32			
BT137-800G	BT137-800G	32				BTB04-700A	BT137-800E	32			
BT138-500	BT138-500	32				BTB06-200B	BT138-500G	32			
BT138-500E	BT138-500E	32				BTB06-200T	BT137-500D	32			
BT138-500F	BT138-500F	32				BTB06-400B	BT138-500G	32			
BT138-500G	BT138-500G	32				BTB06-400D	BT137-500D	32			
BT138-600	BT138-600	32				BTB06-600A	BT138-600G	32			
BT138-600E	BT138-600E	32				BTB06-700A	BT137-800E	32			
BT138-600F	BT138-600F	32				BTB08-200B	BT138-500G	32			
BT138-600G	BT138-600G	32				BTB08-200C	BT138-500E	32			
BT138-800	BT138-800	32				BTB08-400B	BT138-500G	32			
BT138-800E	BT138-800E	32				BTB08-400C	BT138-500E	32			
BT138-800F	BT138-800F	32				BTB08-600C	BT138-600E	32			
BT138-800G	BT138-800G	32				BTB08-700B	BT138-800G	32			
BT139-500	BT139-500	33				BTB08-700C	BT138-800E	32			
BT139-500E	BT139-500E	33				BTB10-200B	BT139-500G	33			
BT139-500F	BT139-500F	33				BTB10-200C	BT139-500E	33			
BT139-500G	BT139-500G	33				BTB10-400B	BT139-500G	33			
BT139-600	BT139-600	33				BTB10-400C	BT139-500E	33			
BT139-600E	BT139-600E	33				BTB10-600B	BT139-600G	33			
BT139-600F	BT139-600F	33				BTB10-600C	BT139-600E	33			
BT139-600G	BT139-600G	33				BTB10-700B	BT139-800G	33			
BT139-800	BT139-800	33				BTB10-700C	BT139-800E	33			
BT139-800E	BT139-800E	33				BTB12-200B	BT139-500G	33			
BT139-800F	BT139-800F	33				BTB12-200C	BT139-500E	33			
BT139-800G	BT139-800G	33				BTB12-400B	BT139-500G	33			
BT145-500R	BT145-500R	30				BTB12-400C	BT139-500E	33			
BT145-600R	BT145-600R	30				BTB12-600B	BT139-600G	33			
BT145-800R	BT145-800R	30				BTB12-600C	BT139-600E	33			
BT149A	BT149B	*				BTB12-700B	BT139-800G	33			
BT149B	BT149B	*				BTB12-700C	BT139-800E	33			
BT149D	BT149D	*				BTB16-200B	BTA140-500	33			
BT149E	BT149E	*				BTB16-400B	BTA140-500	33			
BT149F	BT149B	*				BTB16-600B	BTA140-600	33			
BT149G	BT149G	*				BTB16-700B	BTA140-800	33			
BT149M	BT169G	*				BTB19-200B	BTA140-500	33			
BT151-500R	BT151-500R	30				BTB19-400B	BTA140-500	33			
BT151-650R	BT151-650R	30				BTB19-600B	BTA140-600	33			
BT151-800R	BT151-800R	30				BTB19-700B	BTA140-800	33			
BT151F-800	BT151F-800	30				BTB24-200B	BTA140-500	33			
BT152-400R	BT152-400R	30				BTB24-400B	BTA140-500	33			
BT152-600R	BT152-600R	30				BTB24-600B	BTA140-600	33			
BT152-800R	BT152-800R	30				BTB24-700B	BTA140-800	33			
BT169B	BT169B	30				BTS59-850R	BTS59-850R	31			
BT169D	BT169D	30				BTS59-1000R	BTS59-1000R	31			
BT169M	BT169G	30				BTS59-1200R	BTS59-1200R	31			
BTA140-500	BTA140-500	33				BTV58-600R	BTV58-600R	31			
BTA140-600	BTA140-600	33				BTV58-850R	BTV58-850R	31			
BTA140-800	BTA140-800	33				BTV58-1000R	BTV58-1000R	31			
BTA20C	BT138-500G	32				BTV38-600RU	BTV38-600RU	30			
BTA20D	BT138-500G	32				BTV38-800RU	BTV38-800RU	30			
BTA20E	BT138-500G	32				BTV38-1000RU	BTV38-1000RU	30			
BTA21C	BT138-500F	32				BTV39-50	BTV45-400RU	30			
BTA21D	BT138-500F	32				BTV39-100	BTV45-400RU	30			
BTA21E	BT138-500F	32				BTV39-200	BTV45-400RU	30			

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INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.	INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.
BTW39-300	BTW45-400RU	30				BUK436-1000B	BUK436-1000B	34			
BTW39-400	BTW45-400RU	30				BUK437-400A	BUK437-400A	35			
BTW39-500	BTW45-600RU	30				BUK437-400B	BUK437-400B	35			
BTW39-600	BTW45-600RU	30				BUK437-450B	BUK437-450B	35			
BTW39-700	BTW45-800RU	30				BUK437-500A	BUK437-500A	35			
BTW39-800	BTW45-800RU	30				BUK437-500B	BUK437-500B	35			
BTW40-400RU	BTW40-400RU	30				BUK437-600A	BUK437-600A	35			
BTW40-600RU	BTW40-600RU	30				BUK437-600B	BUK437-600B	35			
BTW40-800RU	BTW40-800RU	30				BUK443-50A	BUK443-50A	34			
BTW42-600RU	BTW42-600RU	30				BUK443-50B	BUK443-50B	34			
BTW42-800RU	BTW42-800RU	30				BUK443-100A	BUK443-100A	34			
BTW42-1000RU	BTW42-1000RU	30				BUK443-100B	BUK443-100B	34			
BTW43-600GU	BTW43-600GU	32				BUK444-200A	BUK444-200A	34			
BTW43-600HU	BTW43-600HU	32				BUK444-200B	BUK444-200B	34			
BTW43-800GU	BTW43-800GU	32				BUK444-400A	BUK444-400A	34			
BTW43-800HU	BTW43-800HU	32				BUK444-400B	BUK444-400B	34			
BTW43-1000GU	BTW43-1000GU	32				BUK444-450B	BUK444-450B	34			
BTW43-1000HU	BTW43-1000HU	32				BUK444-500A	BUK444-500A	34			
BTW43-1200GU	BTW43-1200GU	32				BUK444-500B	BUK444-500B	34			
BTW43-1200HU	BTW43-1200HU	32				BUK444-600A	BUK444-600A	34			
BTW45-400RU	BTW45-400RU	30				BUK444-600B	BUK444-600B	34			
BTW45-600RU	BTW45-600RU	30				BUK444-800A	BUK444-800A	34			
BTW45-800RU	BTW45-800RU	30				BUK444-800B	BUK444-800B	34			
BTW45-1000RU	BTW45-1000RU	30				BUK445-50A	BUK445-50A	34			
BTW58-1000R	BTW58-1000R	31				BUK445-50B	BUK445-50B	34			
BTW58-1300R	BTW58-1300R	31				BUK445-100A	BUK445-100A	34			
BTW58-1500R	BTW58-1500R	31				BUK445-100B	BUK445-100B	34			
BU406	BU406	41				BUK445-200A	BUK445-200A	34			
BU407	BU407	41				BUK445-200B	BUK445-200B	34			
BU426	BUW11	42				BUK445-400A	BUK445-400A	34			
BU426A	BUW11A	42				BUK445-400B	BUK445-400B	34			
BU505	BU505	44				BUK445-450B	BUK445-450B	34			
BU506	BU506	44				BUK445-500A	BUK445-500A	34			
BU506D	BU506D	44				BUK445-500B	BUK445-500B	34			
BU508A	BU508A	44				BUK445-600A	BUK445-600A	34			
BU508D	BU508D	44				BUK445-600B	BUK445-600B	34			
BU706	BU706	44				BUK446-800A	BUK446-800A	36			
BU706D	BU706D	44				BUK446-800B	BUK446-800B	36			
BU806	BU806	39				BUK446-1000A	BUK446-1000A	36			
BU806F	BU806F	39				BUK446-1000B	BUK446-1000B	36			
BU807	BU807	39				BUK452-50A	BUK452-50A	34			
BU807F	BU807F	39				BUK452-50B	BUK452-50B	34			
BU826	BU826	42				BUK452-60A	BUK452-60A	34			
BU826A	BU826A	42				BUK452-60B	BUK452-60B	34			
BUK426-50A	BUK426-50A	34				BUK452-100A	BUK452-100A	34			
BUK426-50B	BUK426-50B	34				BUK452-100B	BUK452-100B	34			
BUK426-100A	BUK426-100A	34				BUK453-50A	BUK453-50A	34			
BUK426-100B	BUK426-100B	34				BUK453-50B	BUK453-50B	34			
BUK426-200A	BUK426-200A	34				BUK453-100A	BUK453-100A	34			
BUK426-200B	BUK426-200B	34				BUK453-100B	BUK453-100B	34			
BUK426-800A	BUK426-800A	34				BUK454-200A	BUK454-200A	34			
BUK426-800B	BUK426-800B	34				BUK454-200B	BUK454-200B	34			
BUK426-1000A	BUK426-1000A	34				BUK454-400A	BUK454-400A	34			
BUK426-1000B	BUK426-1000B	34				BUK454-400B	BUK454-400B	34			
BUK427-400A	BUK427-400A	35				BUK454-450B	BUK454-450B	34			
BUK427-400B	BUK427-400B	35				BUK454-500A	BUK454-500A	34			
BUK427-450B	BUK427-450B	35				BUK454-500B	BUK454-500B	34			
BUK427-500A	BUK427-500A	35				BUK454-600A	BUK454-600A	34			
BUK427-500B	BUK427-500B	35				BUK454-600B	BUK454-600B	34			
BUK427-600A	BUK427-600A	35				BUK454-650A	BUK454-650A	34			
BUK427-600B	BUK427-600B	35				BUK454-800A	BUK454-800A	34			
BUK436-50A	BUK436-50A	34				BUK454-800B	BUK454-800B	34			
BUK436-50B	BUK436-50B	34				BUK455-50A	BUK455-50A	34			
BUK436-100A	BUK436-100A	34				BUK455-50B	BUK455-50B	34			
BUK436-100B	BUK436-100B	34				BUK455-100A	BUK455-100A	34			
BUK436-200A	BUK436-200A	34				BUK455-100B	BUK455-100B	34			
BUK436-200B	BUK436-200B	34				BUK455-200A	BUK455-200A	34			
BUK436-800A	BUK436-800A	34				BUK455-200B	BUK455-200B	34			
BUK436-800B	BUK436-800B	34				BUK455-400A	BUK455-400A	34			
BUK436-1000A	BUK436-1000A	34				BUK455-400B	BUK455-400B	34			

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INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.	INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.
BUK455-450B	BUK455-450B	34				BUK655-600A	BUK655-600A	37			
BUK455-500A	BUK455-500A	34				BUK655-600B	BUK655-600B	37			
BUK455-500B	BUK455-500B	34				BUK657-400A	BUK657-400A	37			
BUK455-600A	BUK455-600A	34				BUK657-400B	BUK657-400B	37			
BUK455-600B	BUK455-600B	34				BUK657-450B	BUK657-450B	37			
BUK456-50A	BUK456-50A	34				BUK657-500A	BUK657-500A	37			
BUK456-50B	BUK456-50B	34				BUK657-500B	BUK657-500B	37			
BUK456-100A	BUK456-100A	34				BUK657-600A	BUK657-600A	37			
BUK456-100B	BUK456-100B	34				BUK657-600B	BUK657-600B	37			
BUK456-200A	BUK456-200A	34				BUP22A	BUP22A	43			
BUK456-200B	BUK456-200B	34				BUP22B	BUP22B	43			
BUK456-800A	BUK456-800A	34				BUP22C	BUP22C	43			
BUK456-800B	BUK456-800B	34				BUP23A	BUP23A	43			
BUK456-1000A	BUK456-1000A	34				BUP23B	BUP23B	43			
BUK456-1000B	BUK456-1000B	34				BUP23C	BUP23C	43			
BUK457-400A	BUK457-400A	35				BUS11	BUS11	42			
BUK457-400B	BUK457-400B	35				BUS11A	BUS11A	42			
BUK457-450B	BUK457-450B	35				BUS12	BUS12	43			
BUK457-500A	BUK457-500A	35				BUS12A	BUS12A	43			
BUK457-500B	BUK457-500B	35				BUS13	BUS13	43			
BUK457-600A	BUK457-600A	35				BUS13A	BUS13A	43			
BUK457-600B	BUK457-600B	35				BUS14	BUS14	43			
BUK543-50A	BUK543-50A	36				BUS14A	BUS14A	43			
BUK543-50B	BUK543-50B	36				BUS21A	BUS21A	42			
BUK543-100A	BUK543-100A	36				BUS21B	BUS21B	42			
BUK543-100B	BUK543-100B	36				BUS21C	BUS21C	42			
BUK545-50A	BUK545-50A	36				BUS22A	BUS22A	43			
BUK545-50B	BUK545-50B	36				BUS22B	BUS22B	43			
BUK545-100A	BUK545-100A	36				BUS22C	BUS22C	43			
BUK545-100B	BUK545-100B	36				BUS23A	BUS23A	43			
BUK545-200A	BUK545-200A	36				BUS23B	BUS23B	43			
BUK545-200B	BUK545-200B	36				BUS23C	BUS23C	43			
BUK552-50A	BUK552-50A	36				BUT18AF	BUT18AF	*			
BUK552-50B	BUK552-50B	36				BUT11	BUT11	42			
BUK552-60A	BUK552-60A	36				BUT11A	BUT11A	42			
BUK552-60B	BUK552-60B	36				BUT11AF	BUT11AF	42			
BUK552-100A	BUK552-100A	36				BUT11F	BUT11F	42			
BUK552-100B	BUK552-100B	36				BUT12	BUT12	43			
BUK553-50A	BUK553-50A	36				BUT12A	BUT12A	43			
BUK553-50B	BUK553-50B	36				BUT18	BUT18	43			
BUK553-100A	BUK553-100A	36				BUT18A	BUT18A	43			
BUK553-100B	BUK553-100B	36				BUT18F	BUT18F	43			
BUK553-120A	BUK553-120A	36				BUT21A	BUT21A	42			
BUK554-200A	BUK554-200A	37				BUT21B	BUT21B	42			
BUK554-200B	BUK554-200B	37				BUT21C	BUT21C	42			
BUK555-50A	BUK555-50A	36				BUT22A	BUT22A	43			
BUK555-50B	BUK555-50B	36				BUT22B	BUT22B	43			
BUK555-100A	BUK555-100A	36				BUT22C	BUT22C	43			
BUK555-100B	BUK555-100B	36				BUV26	BUV26	41			
BUK555-200A	BUK555-200A	36				BUV26A	BUV26A	41			
BUK555-200B	BUK555-200B	36				BUV27	BUV27	41			
BUK627-400A	BUK627-400A	37				BUV27A	BUV27A	41			
BUK627-400B	BUK627-400B	37				BUV28	BUV28	41			
BUK627-450B	BUK627-450B	37				BUV28A	BUV28A	41			
BUK627-500A	BUK627-500A	37				BUV36	BUV36	42			
BUK627-500B	BUK627-500B	37				BUV37	BUV37				
BUK627-600A	BUK627-600A	37				BUV46	BUV46				
BUK627-600B	BUK627-600B	37				BUV46A	BUV46A				
BUK637-400A	BUK637-400A	37				BUV47	BUV47				
BUK637-400B	BUK637-400B	37				BUV47A	BUV47A				
BUK637-450B	BUK637-450B	37				BUV48	BUV48				
BUK637-500A	BUK637-500A	37				BUV48A	BUV48A				
BUK637-500B	BUK637-500B	37				BUV90	BUV90				
BUK637-600A	BUK637-600A	37				BUW11	BUW11				
BUK637-600B	BUK637-600B	37				BUW11A	BUW11A				
BUK655-400A	BUK655-400A	37				BUW12	BUW12				
BUK655-400B	BUK655-400B	37				BUW12A	BUW12A				
BUK655-450B	BUK655-450B	37				BUW13	BUW13				
BUK655-500A	BUK655-500A	37				BUW13A	BUW13A				
BUK655-500B	BUK655-500B	37				BUW41	BUW41				

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BUW41A	BUT22A	43				BUZ307	BUK436-800A	34			
BUW41B	BUT22B	43				BUZ326	BUK437-400A	35			
BUX13	BUS23A	43				BUZ326	BUK437-400B	35			
BUX14	BUS22B	43				BUZ330	BUK437-500A	35			
BUX31	BUS22C	43				BUZ331	BUK437-500B	35			
BUX32	BUS22C	43				BUZ347	BUK436-50B	34			
BUX46	BUS11	42				BUZ348	BUK436-50B	34			
BUX47	BUS12	43				BUZ349	BUK436-100A	34			
BUX47A	BUS12A	43				BUZ349A	BUK436-100B	34			
BUX48	BUS13	43				BUZ353	BUK437-500A	35			
BUX48A	BUS13A	43				BUZ354	BUK437-500B	35			
BUX84	BUX84	42				BUZ355	BUK438-800A	35			
BUX84F	BUX84F	42				BUZ356	BUK438-800B	35			
BUX85	BUX85	42				BUZ376	BUK638-800A	37			
BUX85F	BUX85F	42				BUZ377	BUK638-800B	37			
BUX86	BUX86	42				BUZ382	BUK637-400A	37			
BUX87	BUX87	42				BUZ383	BUK637-400B	37			
BUX88	BUX88	44				BUZ384	BUK637-500A	37			
BUX98	BUS14	43				BUZ385	BUK637-500B	37			
BUX98A	BUS14A	43				BY124	BY627	22	BYD17M	SOD-87	*
BUX99	BUX99	42				BY126	BY627	22	BYD17J	SOD-87	*
BUZ10	BUK453-50A	34				BY187	BY708	28			
BUZ10A	BUK453-50A	34				BY206	BYV95B	26			
BUZ11	BUK455-50A	34				BY208-1000	BYV96E	26			
BUZ11A	BUK455-50B	34				BY208-600	BYV95C	26			
BUZ11AF	BUK455-50B	34				BY208-800	BYV96D	26			
BUZ11AL	BUK555-50B	36				BY210-400	BYV95B	26			
BUZ11F	BUK445-50A	34				BY210-600	BYV95C	26			
BUZ11L	BUK555-50A	36				BY210-800	BYV96E	26			
BUZ20	BUK453-100B	34				BY226	BY627	22	BYD17J	SOD-87	*
BUZ21	BUK455-100A	34				BY227	BY627	22	BYD17M	SOD-87	*
BUZ21A	BUK455-100B	34				BY228	BY228	27			
BUZ30	BUK453-200B	34				BY233-400	BYR29-600	24			
BUZ30B	BUK436-800B	34				BY233-600	BYR29-600	24			
BUZ31	BUK456-200B	34				BY239-200	BY249-300	22			
BUZ32	BUK455-200A	34				BY239-400	BY249-600	22			
BUZ40	BUK454-500B	34				BY239-600	BY249-600	22			
BUZ41A	BUK455-500B	34				BY239-800	BY249-800	22			
BUZ42	BUK455-500B	34				BY249-300	BY249-300	22			
BUZ50A	BUK456-1000B	34				BY249-300R	BY249-300R	22			
BUZ50B	BUK456-1000B	34				BY249-600	BY249-600	22			
BUZ50C	BUK456-1000B	34				BY249-600R	BY249-600R	22			
BUZ60	BUK455-400B	34				BY249-800	BY249-800	22			
BUZ60B	BUK454-400B	34				BY249-800R	BY249-800R	22			
BUZ71	BUK453-50B	34				BY251	BYM56A	22			
BUZ71A	BUK453-50B	34				BY252	BYM56B	22			
BUZ71AL	BUK552-50A	36				BY253	BYM56C	22			
BUZ71F	BUK443-50B	34				BY254	BYM56D	22			
BUZ71L	BUK553-50A	36				BY438	BY438	27			
BUZ72	BUK453-100B	34				BY448	BY448	27			
BUZ72A	BUK453-100B	34				BY458	BY458	27			
BUZ72AF	BUK443-100B	34				BY476	BY711	28			
BUZ72AL	BUK553-100B	36				BY505	BY505	28			
BUZ72F	BUK443-100B	34				BY527	BY527	22			
BUZ72L	BUK553-100A	36				BY584	BY584	28			
BUZ73	BUK454-200A	34				BY609	BY609	28			
BUZ73A	BUK454-200B	34				BY610	BY610	28			
BUZ73AF	BUK444-200B	34				BY614	BY614	28			
BUZ73F	BUK444-200A	34				BY619	BY619	28			
BUZ74	BUK454-500B	34				BY620	BY620	28			
BUZ74A	BUK454-500B	34				BY707	BY707	28			
BUZ76	BUK454-400A	34				BY708	BY708	28			
BUZ76A	BUK454-400B	34				BY709	BY709	28			
BUZ77	BUK454-600B	34				BY710	BY710	28			
BUZ77A	BUK454-600B	34				BY711	BY711	28			
BUZ78	BUK454-800B	34				BY712	BY712	28			
BUZ80	BUK456-800B	34				BY713	BY713	28			
BUZ80A	BUK456-800A	34				BY714	BY714	28			
BUZ90	BUK455-600B	34				BYD13D	BYD13D	22	BYD17D	SOD-87	*
BUZ90A	BUK455-600B	34				BYD13G	BYD13G	22	BYD17G	SOD-87	*

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BYD13J	BYD13J	22	BYD17J	SOD-87	*	BYT79-400	BYT79-400	25			
BYD13K	BYD13K	22	BYD17K	SOD-87	*	BYT79-500	BYT79-500	25			
BYD13M	BYD13M	22	BYD17M	SOD-87	*	BYT96P-300	BYV34-300	25			
BYD14D	BYD14D	22			*	BYT96P-400	BYV34-400	25			
BYD14G	BYD14G	22				BYV10-20	BYV10-20	23			
BYD14J	BYD14J	22	SOD-87			BYV10-30	BYV10-30	23			
BYD14K	BYD14K	22				BYV10-40	BYV10-40	23			
BYD14M	BYD14M	22				BYV16	BYV96E	26			
BYD33D	BYD33D	26	BYD37D	SOD-87	*	BYV24-800RU	BYV24-800RU	27			
BYD33G	BYD33G	26	BYD37G	SOD-87	*	BYV24-800U	BYV24-800U	27			
BYD33J	BYD33J	26	BYD37J	SOD-87	*	BYV24-1000RU	BYV24-1000RU	27			
BYD33K	BYD33K	26	BYD37K	SOD-87	*	BYV24-1000U	BYV24-1000U	27			
BYD33M	BYD33M	26	BYD37M	SOD-87	*	BYV26A	BYV26A	24			
BYD73A	BYD73A	24	BYD77A	SOD-87	*	BYV26B	BYV26B	24			
BYD73B	BYD73B	24	BYD77B	SOD-87	*	BYV26C	BYV26C	24			
BYD73C	BYD73C	24	BYD77C	SOD-87	*	BYV26D	BYV26D	24			
BYD73D	BYD73D	24	BYD77D	SOD-87	*	BYV26E	BYV26E	24			
BYD73E	BYD73E	24	BYD77E	SOD-87	*	BYV27-50	BYV27-50	24			
BYD73F	BYD73F	24	BYD77F	SOD-87	*	BYV27-100	BYV27-100	24			
BYD73G	BYD73G	24	BYD77G	SOD-87	*	BYV27-150	BYV27-150	24			
BYD74A	BYD74A	24				BYV27-200	BYV27-200	24			
BYD74B	BYD74B	24				BYV28-50	BYV28-50	24			
BYD74C	BYD74C	24				BYV28-100	BYV28-100	24			
BYD74D	BYD74D	24				BYV28-150	BYV28-150	24			
BYD74E	BYD74E	24				BYV28-200	BYV28-200	24			
BYD74F	BYD74F	24				BYV29-300	BYV29-300	25			
BYD74G	BYD74G	24				BYV29-400	BYV29-400	25			
BYM26A	BYM26A	24				BYV29-500	BYV29-500	25			
BYM26B	BYM26B	24				BYV30-300	BYV30-300	25			
BYM26C	BYM26C	24				BYV30-400	BYV30-400	25			
BYM26D	BYM26D	24				BYV30-500	BYV30-500	25			
BYM26E	BYM26E	24				BYV31-300	BYV31-300	26			
BYM36A	BYM36A	24				BYV31-400	BYV31-400	26			
BYM36B	BYM36B	24				BYV31-500	BYV31-500	26			
BYM36C	BYM36C	24				BYV32-50	BYV32-50	25			
BYM36D	BYM36D	24				BYV32-100	BYV32-100	25			
BYM36E	BYM36E	24				BYV32-150	BYV32-150	25			
BYM56A	BYM56A	22				BYV32-200	BYV32-200	25			
BYM56B	BYM56B	22				BYV34-300	BYV34-300	25			
BYM56C	BYM56C	22				BYV34-400	BYV34-400	25			
BYM56D	BYM56D	22				BYV34-500	BYV34-500	25			
BYM56E	BYM56E	22				BYV36A	BYV36A	24			
BYQ28-50	BYQ28-50	25				BYV36B	BYV36B	24			
BYQ28-100	BYQ28-100	25				BYV36C	BYV36C	24			
BYQ28-150	BYQ28-150	25				BYV36D	BYV36C	24			
BYQ28-200	BYQ28-200	25				BYV36D	BYV36D	24			
BYR29-600	BYR29-600	24				BYV36E	BYV36E	24			
BYR29-800	BYR29-800	24				BYV42-50	BYV42-50	26			
BYT01-200	BYT01-200	24				BYV42-100	BYV42-100	26			
BYT01-300	BYT01-300	24				BYV42-150	BYV42-150	26			
BYT01-400	BYT01-400	24				BYV42-200	BYV42-200	26			
BYT03-200	BYT03-200	24				BYV44-300	BYV44-300	26			
BYT08P-200	BYT08P-200	24				BYV44-400	BYV44-400	26			
BYT08P-300	BYT08P-300	24				BYV44-500	BYV44-500	26			
BYT08P-400	BYT08P-400	24				BYV72-50	BYV72-50	26			
BYT11-600	BYT11-600	24				BYV72-100	BYV72-100	26			
BYT12P-600	BYT12P-600	24				BYV72-150	BYV72-150	26			
BYT12P-800	BYT12P-800	24				BYV72-200	BYV72-200	26			
BYT13-1000	BYT13-1000	24				BYV73-30	PBYR3035PT	23			
BYT13-600	BYT13-600	24				BYV73-35	PBYR3035PT	23			
BYT13-800	BYT13-800	24				BYV73-40	PBYR3040PT	23			
BYT16P-200	BYT16P-200	25				BYV73-45	PBYR3045PT	23			
BYT16P-300	BYT16P-300	25				BYV74-300	BYV74-300	26			
BYT16P-300	BYT16P-300	25				BYV74-400	BYV74-400	26			
BYT16P-400	BYT16P-400	25				BYV74-500	BYV74-500	26			
BYT16P-400	BYT16P-400	25				BYV79-50	BYV79-50	25			
BYT28-300	BYT28-300	25				BYV79-100	BYV79-100	25			
BYT28-400	BYT28-400	25				BYV79-150	BYV79-150	25			
BYT28-500	BYT28-500	25				BYV79-200	BYV79-200	25			
BYT79-300	BYT79-300	25				BYV95A	BYV95A	26			

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INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.	INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.
BYV95B	BYV95B	26				BYW99P-50	BYV72-50	26			
BYV95C	BYV95C	26				BYW99P-50	BYV72-50	26			
BYV96D	BYV96D	26				BYW100-50	BYV27-50	24			
BYV96E	BYV96E	26				BYW100-100	BYD73B	24			
BYW29-50	BYW29-50	24				BYW100-100	BYD73A	24			
BYW29-100	BYW29-100	24				BYW100-150	BYD73C	24			
BYW29-150	BYW29-150	24				BYW100-200	BYD73D	24			
BYW29-200	BYW29-200	24				BYX30-200	BYX30-200	27			
BYW30-50U	BYW30-50U	25				BYX30-300	BYX30-300	27			
BYW30-100U	BYW30-100U	25				BYX30-400	BYX30-400	27			
BYW30-150U	BYW30-150U	25				BYX30-500	BYX30-500	27			
BYW30-200U	BYW30-200U	25				BYX30-600	BYX30-600	27			
BYW31-50U	BYW31-50U	26				BYX36-150	BYD13D	22	BYD17D	SOD-87	*
BYW31-100U	BYW31-100U	26				BYX36-300	BYD13G	22	BYD17G	SOD-87	*
BYW31-150U	BYW31-150U	26				BYX36-600	BYD13J	22	BYD17J	SOD-87	*
BYW31-200U	BYW31-200U	26				BYX38-300	BYX38-300	22			
BYW36	BYV95C	26				BYX38-300R	BYX38-300R	22			
BYW51-50	BYV32-50	25				BYX38-600	BYX38-600	22			
BYW51-100	BYV32-100	25				BYX38-600R	BYX38-600R	22			
BYW51-150	BYV32-150	25				BYX38-1200	BYX38-1200	22			
BYW51-200	BYV32-200	25				BYX38-1200R	BYX38-1200R	22			
BYW54	BYW54	22				BYX42-300	BYX42-300	22			
BYW55	BYW55	22				BYX42-300R	BYX42-300R	22			
BYW56	BYW56	22				BYX42-600	BYX42-600	22			
BYW77-50	BYW31-50	26				BYX42-600R	BYX42-600R	22			
BYW77-100	BYW31-100	26				BYX42-1200	BYX42-1200	22			
BYW77-150	BYW31-150	26				BYX42-1200R	BYX42-1200R	22			
BYW77-200	BYW31-200	26				BYX46-200	BYX46-200	27			
BYW80-50	BYW29-50	24				BYX46-300	BYX46-300	27			
BYW80-100	BYW29-100	24				BYX46-400	BYX46-400	27			
BYW80-150	BYW29-150	24				BYX46-500	BYX46-500	27			
BYW80-200	BYW29-200	24				BYX46-600	BYX46-600	27			
BYW81-50	BYW30-50	25				BYX55-350	BYV95B	26			
BYW81-100	BYW30-100	25				BYX55-600	BYV95C	26			
BYW81-150	BYW30-150	25				BYX71-350	BY229-400	27			
BYW81-200	BYW30-200	25				BYX71-600	BY229-600	27			
BYW81P-100	BYV79-100	25				BYX90	BYX90G	28			
BYW81P-150	BYV79-150	25				BYX90G	BYX90G	28			
BYW81P-200	BYV79-200	25				BYX96-300RU	BYX96-300RU	22			
BYW81P-50	BYV79-50	25				BYX96-300U	BYX96-300U	22			
BYW88-1000	BYX99-1200	22				BYX96-600RU	BYX96-600RU	22			
BYW88-1000R	BYX99-1200R	22				BYX96-600U	BYX96-600U	22			
BYW88-1200	BYX99-1200	22				BYX96-1200RU	BYX96-1200RU	22			
BYW88-1200R	BYX99-1200R	22				BYX96-1200U	BYX96-1200U	22			
BYW88-300	BYX99-300	22				BYX98-300	BYX98-300R	22			
BYW88-300R	BYX99-300R	22				BYX98-600	BYX98-600	22			
BYW88-400	BYX99-600	22				BYX98-600R	BYX98-600R	22			
BYW88-400R	BYX99-600R	22				BYX98-1200	BYX98-1200	22			
BYW88-500	BYX99-600	22				BYX98-1200R	BYX98-1200R	22			
BYW88-500R	BYX99-600R	22				BYX99-300	BYX99-300	22			
BYW88-600	BYX99-600	22				BYX99-300R	BYX99-300R	22			
BYW88-600R	BYX99-600R	22				BYX99-600	BYX99-600	22			
BYW88-800	BYX99-900	22				BYX99-600R	BYX99-600R	22			
BYW88-800R	BYX99-900R	22				BYX99-1200	BYX99-1200	22			
BYW95A	BYW95A	24				BYX99-1200R	BYX99-1200R	22			
BYW95B	BYW95B	24				BZD23C7V5	BZD23C7V5	28			
BYW95C	BYW95C	24				BZD23C8V2	BZD23C8V5	28			
BYW96D	BYW96D	27				BZD23C9V1	BZD23C9V1	28			
BYW96E	BYW96E	27				BZD23C10	BZD23C10	28			
BYW98-50	BYV28-50	24				BZD23C11	BZD23C11	28			
BYW98-100	BYV28-100	24				BZD23C12	BZD23C12	28			
BYW98-150	BYV28-150	24				BZD23C13	BZD23C13	28			
BYW98-200	BYV28-200	24				BZD23C15	BZD23C15	28			
BYW99P-100	BYV72-50	26				BZD23C16	BZD23C16	28			
BYW99P-100	BYV72-100	26				BZD23C18	BZD23C18	28			
BYW99P-150	BYV72-150	26				BZD23C20	BZD23C20	28			
BYW99P-150	BYV72-150	26				BZD23C22	BZD23C22	28			
BYW99P-200	BYV72-200	26				BZD23C24	BZD23C24	28			
BYW99P-200	BYV72-200	26				BZD23C27	BZD23C27	28			
BYW99P-50	BYV72-50	26									

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INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.	INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.
BZD23C30	BZD23C30	28				BZT03C11	BZT03C11	28			
BZD23C33	BZD23C33	28				BZT03C12	BZT03C12	28			
BZD23C36	BZD23C36	28				BZT03C13	BZT03C13	28			
BZD23C39	BZD23C39	28				BZT03C15	BZT03C15	28			
BZD23C43	BZD23C43	28				BZT03C16	BZT03C16	28			
BZD23C47	BZD23C47	28				BZT03C18	BZT03C18	28			
BZD23C51	BZD23C51	28				BZT03C20	BZT03C20	28			
BZD23C56	BZD23C56	28				BZT03C22	BZT03C22	28			
BZD23C62	BZD23C62	28				BZT03C24	BZT03C24	28			
BZD23C68	BZD23C68	28				BZT03C27	BZT03C27	28			
BZD23C75	BZD23C75	28				BZT03C30	BZT03C30	28			
BZD23C82	BZD23C82	28				BZT03C33	BZT03C33	28			
BZD23C91	BZD23C91	28				BZT03C36	BZT03C36	28			
BZD23C100	BZD23C100	28				BZT03C39	BZT03C39	28			
BZD23C110	BZD23C110	28				BZT03C43	BZT03C43	28			
BZD23C120	BZD23C120	28				BZT03C47	BZT03C47	28			
BZD23C130	BZD23C130	28				BZT03C51	BZT03C51	28			
BZD23C150	BZD23C150	28				BZT03C56	BZT03C56	28			
BZD23C160	BZD23C160	28				BZT03C62	BZT03C62	28			
BZD23C180	BZD23C180	28				BZT03C68	BZT03C68	28			
BZD23C200	BZD23C200	28				BZT03C75	BZT03C75	28			
BZD23C220	BZD23C220	28				BZT03C82	BZT03C82	28			
BZD23C240	BZD23C240	28				BZT03C91	BZT03C91	28			
BZD23C270	BZD23C270	28				BZT03C100	BZT03C100	28			
BZD27C3V9	BZD27C3V9	72				BZT03C110	BZT03C110	28			
BZD27C4V3	BZD27C4V3	72				BZT03C120	BZT03C120	28			
BZD27C5V1	BZD27C5V1	72				BZT03C130	BZT03C130	28			
BZD27C5V6	BZD27C5V6	72				BZT03C150	BZT03C150	28			
BZD27C6V2	BZD27C6V2	72				BZT03C160	BZT03C160	28			
BZD27C6V8	BZD27C6V8	72				BZT03C180	BZT03C180	28			
BZD27C7V5	BZD27C7V5	72				BZT03C200	BZT03C200	28			
BZD27C8V5	BZD27C8V5	72				BZT03C220	BZT03C220	28			
BZD27C9V1	BZD27C9V1	72				BZT03C240	BZT03C240	28			
BZD27C10	BZD27C10	72				BZT03C270	BZT03C270	28			
BZD27C11	BZD27C11	72				BZV49C2V4	BZV49C2V4	*	BZV49C2V4	SOT-89	*
BZD27C12	BZD27C12	72				BZV49C2V7	BZV49C2V7	*	BZV49C2V7	SOT-89	*
BZD27C13	BZD27C13	72				BZV49C3V0	BZV49C3V0	*	BZV49C3V0	SOT-89	*
BZD27C15	BZD27C15	72				BZV49C3V3	BZV49C3V3	*	BZV49C3V3	SOT-89	*
BZD27C16	BZD27C16	72				BZV49C3V6	BZV49C3V6	*	BZV49C3V6	SOT-89	*
BZD27C18	BZD27C18	72				BZV49C3V9	BZV49C3V9	*	BZV49C3V9	SOT-89	*
BZD27C20	BZD27C20	72				BZV49C4V3	BZV49C4V3	*	BZV49C4V3	SOT-89	*
BZD27C22	BZD27C22	72				BZV49C4V7	BZV49C4V7	*	BZV49C4V7	SOT-89	*
BZD27C24	BZD27C24	72				BZV49C5V1	BZV49C5V1	*	BZV49C5V1	SOT-89	*
BZD27C27	BZD27C27	72				BZV49C5V6	BZV49C5V6	*	BZV49C5V6	SOT-89	*
BZD27C30	BZD27C30	72				BZV49C6V2	BZV49C6V2	*	BZV49C6V2	SOT-89	*
BZD27C33	BZD27C33	72				BZV49C6V8	BZV49C6V8	*	BZV49C6V8	SOT-89	*
BZD27C36	BZD27C36	72				BZV49C7V5	BZV49C7V5	*	BZV49C7V5	SOT-89	*
BZD27C39	BZD27C39	72				BZV49C8V2	BZV49C8V2	*	BZV49C8V2	SOT-89	*
BZD27C43	BZD27C43	72				BZV49C9V1	BZV49C9V1	*	BZV49C9V1	SOT-89	*
BZD27C47	BZD27C47	72				BZV49C10	BZV49C10	*	BZV49C10	SOT-89	*
BZD27C51	BZD27C51	72				BZV49C11	BZV49C11	*	BZV49C11	SOT-89	*
BZD27C56	BZD27C56	72				BZV49C12	BZV49C12	*	BZV49C12	SOT-89	*
BZD27C62	BZD27C62	72				BZV49C13	BZV49C13	*	BZV49C13	SOT-89	*
BZD27C68	BZD27C68	72				BZV49C15	BZV49C15	*	BZV49C15	SOT-89	*
BZD27C75	BZD27C75	72				BZV49C16	BZV49C16	*	BZV49C16	SOT-89	*
BZD27C82	BZD27C82	72				BZV49C18	BZV49C18	*	BZV49C18	SOT-89	*
BZD27C91	BZD27C91	72				BZV49C20	BZV49C20	*	BZV49C20	SOT-89	*
BZD27C100	BZD27C100	72				BZV49C22	BZV49C22	*	BZV49C22	SOT-89	*
BZD27C110	BZD27C110	72				BZV49C24	BZV49C24	*	BZV49C24	SOT-89	*
BZD27C120	BZD27C120	72				BZV49C27	BZV49C27	*	BZV49C27	SOT-89	*
BZD27C160	BZD27C160	72				BZV49C30	BZV49C30	*	BZV49C30	SOT-89	*
BZD27C180	BZD27C180	72				BZV49C33	BZV49C33	*	BZV49C33	SOT-89	*
BZD27C200	BZD27C200	72				BZV49C36	BZV49C36	*	BZV49C36	SOT-89	*
BZD27C220	BZD27C220	72				BZV49C39	BZV49C39	*	BZV49C39	SOT-89	*
BZD27C240	BZD27C240	72				BZV49C43	BZV49C43	*	BZV49C43	SOT-89	*
BZD27C270	BZD27C270	72				BZV49C47	BZV49C47	*	BZV49C47	SOT-89	*
BZT03C7V5	BZT03C7V5	28				BZV49C51	BZV49C51	*	BZV49C51	SOT-89	*
BZT03C8V2	BZT03C8V2	28				BZV49C56	BZV49C56	*	BZV49C56	SOT-89	*
BZT03C9V1	BZT03C9V1	28				BZV49C62	BZV49C62	*	BZV49C62	SOT-89	*
BZT03C10	BZT03C10	28				BZV49C68	BZV49C68	*	BZV49C68	SOT-89	*

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INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.	INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.
BZV49C75	BZV49C75	*	BZV49C75	SOT-89	*	BZW03C6V8	BZW03C6V8	28			
BZV55C2V4	BZV55C2V4	71	BZV55C2V4	SOD-80	71	BZW03C7V5	BZW03C7V5	28			
BZV55C2V7	BZV55C2V7	71	BZV55C2V7	SOD-80	71	BZW03C8V2	BZW03C8V2	28			
BZV55C3V0	BZV55C3V0	71	BZV55C3V0	SOD-80	71	BZW03C9V1	BZW03C9V1	28			
BZV55C3V3	BZV55C3V3	71	BZV55C3V3	SOD-80	71	BZW03C10	BZW03C10	28			
BZV55C3V6	BZV55C3V6	71	BZV55C3V6	SOD-80	71	BZW03C11	BZW03C11	28			
BZV55C3V9	BZV55C3V9	71	BZV55C3V9	SOD-80	71	BZW03C12	BZW03C12	28			
BZV55C4V7	BZV55C4V7	71	BZV55C4V7	SOD-80	71	BZW03C13	BZW03C13	28			
BZV55C5V1	BZV55C5V1	71	BZV55C5V1	SOD-80	71	BZW03C15	BZW03C15	28			
BZV55C5V6	BZV55C5V6	71	BZV55C5V6	SOD-80	71	BZW03C16	BZW03C16	28			
BZV55C6V8	BZV55C6V8	71	BZV55C6V8	SOD-80	71	BZW03C18	BZW03C18	28			
BZV55C7V5	BZV55C7V5	71	BZV55C7V5	SOD-80	71	BZW03C20	BZW03C20	28			
BZV55C8V2	BZV55C8V2	71	BZV55C8V2	SOD-80	71	BZW03C22	BZW03C22	28			
BZV55C9V1	BZV55C9V1	71	BZV55C9V1	SOD-80	71	BZW03C24	BZW03C24	28			
BZV55C10	BZV55C10	71	BZV55C10	SOD-80	71	BZW03C27	BZW03C27	28			
BZV55C11	BZV55C11	71	BZV55C11	SOD-80	71	BZW03C30	BZW03C30	28			
BZV55C12	BZV55C12	71	BZV55C12	SOD-80	71	BZW03C33	BZW03C33	28			
BZV55C13	BZV55C13	71	BZV55C13	SOD-80	71	BZW03C36	BZW03C36	28			
BZV55C15	BZV55C15	71	BZV55C15	SOD-80	71	BZW03C39	BZW03C39	28			
BZV55C16	BZV55C16	71	BZV55C16	SOD-80	71	BZW03C43	BZW03C43	28			
BZV55C18	BZV55C18	71	BZV55C18	SOD-80	71	BZW03C47	BZW03C47	28			
BZV55C20	BZV55C20	71	BZV55C20	SOD-80	71	BZW03C51	BZW03C51	28			
BZV55C22	BZV55C22	71	BZV55C22	SOD-80	71	BZW03C56	BZW03C56	28			
BZV55C24	BZV55C24	71	BZV55C24	SOD-80	71	BZW03C62	BZW03C62	28			
BZV55C27	BZV55C27	71	BZV55C27	SOD-80	71	BZW03C68	BZW03C68	28			
BZV55C30	BZV55C30	71	BZV55C30	SOD-80	71	BZW03C75	BZW03C75	28			
BZV55C33	BZV55C33	71	BZV55C33	SOD-80	71	BZW03C82	BZW03C82	28			
BZV55C36	BZV55C36	71	BZV55C36	SOD-80	71	BZW03C91	BZW03C91	28			
BZV55C39	BZV55C39	71	BZV55C39	SOD-80	71	BZW03C100	BZW03C100	28			
BZV55C43	BZV55C43	71	BZV55C43	SOD-80	71	BZW03C110	BZW03C110	28			
BZV55C47	BZV55C47	71	BZV55C47	SOD-80	71	BZW03C120	BZW03C120	28			
BZV55C51	BZV55C51	71	BZV55C51	SOD-80	71	BZW03C130	BZW03C130	28			
BZV55C56	BZV55C56	71	BZV55C56	SOD-80	71	BZW03C150	BZW03C150	28			
BZV55C62	BZV55C62	71	BZV55C62	SOD-80	71	BZW03C160	BZW03C160	28			
BZV55C68	BZV55C68	71	BZV55C68	SOD-80	71	BZW03C180	BZW03C180	28			
BZV55C75	BZV55C75	71	BZV55C75	SOD-80	71	BZW03C200	BZW03C200	28			
BZV85C3V6	BZV85C3V6	*				BZW03C220	BZW03C220	28			
BZV85C3V9	BZV85C3V9	*				BZW03C240	BZW03C240	28			
BZV85C4V3	BZV85C4V3	*				BZW03C270	BZW03C270	28			
BZV85C4V7	BZV85C4V7	*				BZX79C2V4	BZX79C2V4	*	BZX84C2V4	SOT-23	73
BZV85C5V1	BZV85C5V1	*				BZX79C2V7	BZX79C2V7	*	BZX84C2V7	SOT-23	73
BZV85C5V6	BZV85C5V6	*				BZX79C3V0	BZX79C3V0	*	BZX84C3V0	SOT-23	73
BZV85C6V2	BZV85C6V2	*				BZX79C3V3	BZX79C3V3	*	BZX84C3V3	SOT-23	73
BZV85C6V8	BZV85C6V8	*				BZX79C3V6	BZX79C3V6	*	BZX84C3V6	SOT-23	73
BZV85C7V5	BZV85C7V5	*				BZX79C3V9	BZX79C3V9	*	BZX84C3V9	SOT-23	73
BZV85C8V2	BZV85C8V2	*				BZX79C4V3	BZX79C4V3	*	BZX84C4V3	SOT-23	73
BZV85C9V1	BZV85C9V1	*				BZX79C4V7	BZX79C4V7	*	BZX84C4V7	SOT-23	73
BZV85C10	BZV85C10	*				BZX79C5V1	BZX79C5V1	*	BZX84C5V1	SOT-23	73
BZV85C11	BZV85C11	*				BZX79C5V6	BZX79C5V6	*	BZX84C5V6	SOT-23	73
BZV85C12	BZV85C12	*				BZX79C6V2	BZX79C6V2	*	BZX84C6V2	SOT-23	73
BZV85C13	BZV85C13	*				BZX79C6V8	BZX79C6V8	*	BZX84C6V8	SOT-23	73
BZV85C15	BZV85C15	*				BZX79C7V5	BZX79C7V5	*	BZX84C7V5	SOT-23	73
BZV85C16	BZV85C16	*				BZX79C8V2	BZX79C8V2	*	BZX84C8V2	SOT-23	73
BZV85C18	BZV85C18	*				BZX79C9V1	BZX79C9V1	*	BZX84C9V1	SOT-23	73
BZV85C20	BZV85C20	*				BZX79C10	BZX79C10	*	BZX84C10	SOT-23	73
BZV85C22	BZV85C22	*				BZX79C11	BZX79C11	*	BZX84C11	SOT-23	73
BZV85C24	BZV85C24	*				BZX79C12	BZX79C12	*	BZX84C12	SOT-23	73
BZV85C27	BZV85C27	*				BZX79C13	BZX79C13	*	BZX84C13	SOT-23	73
BZV85C30	BZV85C30	*				BZX79C15	BZX79C15	*	BZX84C15	SOT-23	73
BZV85C33	BZV85C33	*				BZX79C16	BZX79C16	*	BZX84C16	SOT-23	73
BZV85C36	BZV85C36	*				BZX79C18	BZX79C18	*	BZX84C18	SOT-23	73
BZV85C39	BZV85C39	*				BZX79C20	BZX79C20	*	BZX84C20	SOT-23	73
BZV85C43	BZV85C43	*				BZX79C22	BZX79C22	*	BZX84C22	SOT-23	73
BZV85C47	BZV85C47	*				BZX79C24	BZX79C24	*	BZX84C24	SOT-23	73
BZV85C51	BZV85C51	*				BZX79C27	BZX79C27	*	BZX84C27	SOT-23	73
BZV85C58	BZV85C58	*				BZX79C30	BZX79C30	*	BZX84C30	SOT-23	73
BZV85C62	BZV85C62	*				BZX79C33	BZX79C33	*	BZX84C33	SOT-23	73
BZV85C68	BZV85C68	*				BZX79C36	BZX79C36	*	BZX84C36	SOT-23	73
BZV85C65	BZV85C65	*				BZX79C39	BZX79C39	*	BZX84C39	SOT-23	73
BZW03C6V2	BZW03C6V2	28				BZX79C43	BZX79C43	*	BZX84C43	SOT-23	73

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INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.	INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.
BZX79C47	BZX79C47	*	BZX84C47	SOT-23	73	C11D	BTW38-600RU	30			
BZX79C51	BZX79C51	*	BZX84C51	SOT-23	73	C25-28	BLV31	50			
BZX79C56	BZX79C56	*	BZX84C56	SOT-23	73	C35A	BTW45-400RU	30			
BZX79C62	BZX79C62	*	BZX84C62	SOT-23	73	C35A	BTW40-400RU	30			
BZX79C68	BZX79C68	*	BZX84C68	SOT-23	73	C35B	BTW45-400RU	30			
BZX79C75	BZX79C75	*	BZX84C75	SOT-23	73	C35B	BTW40-400RU	30			
BZX84C2V4	BZX84C2V4	73	BZX84C2V4	SOT-23	73	C35C	BTW45-400RU	30			
BZX84C2V7	BZX84C2V7	73	BZX84C2V7	SOT-23	73	C35C	BTW40-400RU	30			
BZX84C3V0	BZX84C3V0	73	BZX84C3V0	SOT-23	73	C35D	BTW45-400RU	30			
BZX84C3V3	BZX84C3V3	73	BZX84C3V3	SOT-23	73	C35D	BTW40-600RU	30			
BZX84C3V6	BZX84C3V6	73	BZX84C3V6	SOT-23	73	C35E	BTW45-600RU	30			
BZX84C3V9	BZX84C3V9	73	BZX84C3V9	SOT-23	73	C35E	BTW40-600RU	30			
BZX84C4V3	BZX84C4V3	73	BZX84C4V3	SOT-23	73	C35F	BTW40-400RU	30			
BZX84C4V7	BZX84C4V7	73	BZX84C4V7	SOT-23	73	C35G	BTW45-400RU	30			
BZX84C5V1	BZX84C5V1	73	BZX84C5V1	SOT-23	73	C35G	BTW40-400RU	30			
BZX84C5V6	BZX84C5V6	73	BZX84C5V6	SOT-23	73	C35H	BTW45-400RU	30			
BZX84C6V2	BZX84C6V2	73	BZX84C6V2	SOT-23	73	C35H	BTW40-400RU	30			
BZX84C6V8	BZX84C6V8	73	BZX84C6V8	SOT-23	73	C35M	BTW45-800RU	30			
BZX84C7V5	BZX84C7V5	73	BZX84C7V5	SOT-23	73	C35M	BTW40-800RU	30			
BZX84C8V2	BZX84C8V2	73	BZX84C8V2	SOT-23	73	C35N	BTW45-1000RU	30			
BZX84C9V1	BZX84C9V1	73	BZX84C9V1	SOT-23	73	C35S	BTW45-1000RU	30			
BZX84C10	BZX84C10	73	BZX84C10	SOT-23	73	C35U	BTW45-400RU	30			
BZX84C11	BZX84C11	73	BZX84C11	SOT-23	73	C35U	BTW40-400RU	30			
BZX84C12	BZX84C12	73	BZX84C12	SOT-23	73	C40-28	BLX94A	48			
BZX84C13	BZX84C13	73	BZX84C13	SOT-23	73	C103A	BT169B	30			
BZX84C15	BZX84C15	73	BZX84C15	SOT-23	73	C103A	BT149B	*			
BZX84C16	BZX84C16	73	BZX84C16	SOT-23	73	C103B	BT149B	*			
BZX84C18	BZX84C18	73	BZX84C18	SOT-23	73	C103B	BT169B	*			
BZX84C20	BZX84C20	73	BZX84C20	SOT-23	73	C103D	BT149B	*			
BZX84C22	BZX84C22	73	BZX84C22	SOT-23	73	C103E	BT149E	*			
BZX84C24	BZX84C24	73	BZX84C24	SOT-23	73	C103F	BT149B	*			
BZX84C27	BZX84C27	73	BZX84C27	SOT-23	73	C103M	BT149G	*			
BZX84C30	BZX84C30	73	BZX84C30	SOT-23	73	C103Y	BT169B	30			
BZX84C33	BZX84C33	73	BZX84C33	SOT-23	73	C103YY	BT169B	30			
BZX84C36	BZX84C36	73	BZX84C36	SOT-23	73	C108B	BTW38-600RU	30			
BZX84C39	BZX84C39	73	BZX84C39	SOT-23	73	C108C	BTW38-600RU	30			
BZX84C43	BZX84C43	73	BZX84C43	SOT-23	73	C108D	BTW38-600RU	30			
BZX84C47	BZX84C47	73	BZX84C47	SOT-23	73	C122A	C122A	30			
BZX84C51	BZX84C51	73	BZX84C51	SOT-23	73	C122A1	C122A	30			
BZX84C56	BZX84C56	73	BZX84C56	SOT-23	73	C122B	C122B	30			
BZX84C62	BZX84C62	73	BZX84C62	SOT-23	73	C122B1	C122B	30			
BZX84C68	BZX84C68	73	BZX84C68	SOT-23	73	C122C	C122C	30			
BZX84C75	BZX84C75	73	BZX84C75	SOT-23	73	C122C1	C122D	30			
BZY93C7V5	BZY93C7V5	28				C122D	C122D	30			
BZY93C8V2	BZY93C8V2	28				C122D1	C122D	30			
BZY93C9V1	BZY93C9V1	28				C122E	C122E	30			
BZY93C10	BZY93C10	28				C122E1	C122E	30			
BZY93C11	BZY93C11	28				C122F	C122F	30			
BZY93C12	BZY93C12	28				C122F1	C122F	30			
BZY93C15	BZY93C15	28				C122M	C122M	30			
BZY93C16	BZY93C16	28				C122M1	C122M	30			
BZY93C18	BZY93C18	28				C122N1	BT151-800R	30			
BZY93C20	BZY93C20	28				C122S1	BT151-800R	30			
BZY93C22	BZY93C22	28				C126A	BT151-500R	30			
BZY93C24	BZY93C24	28				C126B	BT151-500R	30			
BZY93C27	BZY93C27	28				C126D	BT151-500R	30			
BZY93C30	BZY93C30	28				C126F	BT151-500R	30			
BZY93C33	BZY93C33	28				C126M	BT151-650R	30			
BZY93C36	BZY93C36	28				C126S	BT151-800R	30			
BZY93C39	BZY93C39	28				C127A	BT152-400R	30			
BZY93C43	BZY93C43	28				C127B	BT152-400R	30			
BZY93C47	BZY93C47	28				C127D	BT152-400R	30			
BZY93C51	BZY93C51	28				C127E	BT152-600R	30			
BZY93C56	BZY93C56	28				C127F	BT152-400R	30			
BZY93C68	BZY93C68	28				C127M	BT152-600R	30			
BZY93C75	BZY93C75	28				C127S	BT152-800R	30			
C3-28-	BLW89	48				C137N	BTW40-800RU	30			
C5-12	BLW80	46				C203A	BT169B	30			
C11B	BTW38-600RU	30				C203B	BT169B	30			
C11C	BTW38-600RU	30				C203D	BT169D	30			

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C203E	BT169E	30				CD2087	BLV30	50			
C203M	BT169M	30				CD2088	BLW33	50			
C228A	BTW40-400RU	30				CD2089	BLV31	50			
C228B	BTW40-400RU	30				CD2505	BLV30	50			
C228C	BTW40-400RU	30				CD2514	BLY88A	45			
C228D	BTW40-600RU	30				CD2810	BLW33	50			
C228E	BTW40-600RU	30				CD2811	BLW33	50			
C228F	BTW40-400RU	30				CD2812	BLW33	50			
C228M	BTW40-800RU	30				CD2813	BLW33	50			
C230AX240	BTW45-400RU	30				CD3025	BLW81	46			
C230BX240	BTW45-400RU	30				CD3400	BLW86	45			
C230CX240	BTW45-400RU	30				CD3401	BLV80/28	47			
C230DX240	BTW45-600RU	30				CD3463	BLW99	45			
C230EX240	BTW45-800RU	30				CD4024	BLW85	45			
C230FX240	BTW45-400RU	30				CD5916	BLW89	48			
C230MX240	BTW45-800RU	30				CD5918	BLW33	50			
C230UX240	BTW45-400RU	30				CD5919A	BLV31	50			
C263F	BT169D	30				CD5946	BLW81	46			
CA416	BGY65	56				CD6105	BLX94A	48			
CA418	BGY65	56				CD6105A	BLX94A	48			
CA900	BGX885	56				CG1	BY448	27			
CA2100	BGY52	56				CG2	BY448	27			
CA2101	BGY52	56				CG3	BY228	27			
CA2200	BGY53	56				CM30-12A	BLU20/12	48			
CA2201	BGY53	56				CM45-12A	BLU45/12	48			
CA2300	BGY56	56				CM60-12A	BLU60/12	48			
CA2301	BGY57	56				CME50-12	BLU60/12	48			
CA2418	BGY65	56				CNG35	CNG35	77			
CA2422	BGY67	56				CNG36	CNG36	77			
CA2600	BGY58A	56				CNG82	CNG82	77			
CA2622	BGY58A	56				CNG83	CNG83	77			
CA2800	BGY85	56				CNR36	CNR36	77			
CA2800H	BGY85	56				CNW82	CNW82	77			
CA2840	BGY56	56				CNW83	CNW83	77			
CA2840H	BGY56	56				CNX21	CNX21	77			
CA2842	BGY56	56				CNX35U	CNX35U	76			
CA2842H	BGY56	56				CNX36U	CNX36U	76			
CA2876	BGY86	56				CNX38U	CNX38U	76			
CA3100	BGY52	56				CNX39U	CNX39U	76			
CA3101	BGY54	56				CNX48U	CNX48U	76			
CA3200	BGY53	56				CNX62A	CNX62A	77			
CA3201	BGY55	56				CNX71	CNX71	77			
CA3302	BGY88	56				CNX72A	CNX72A	77			
CA3600	BGY58A	56				CNX82A	CNX82A	77			
CA4101	BGY84	56				CNX83A	CNX83A	77			
CA4201	BGY85	56				CNY17-1	CNY17-1	76			
CA4411	BGY61	56				CNY17-2	CNY17-2	76			
CA4412	BGY61	56				CNY17-3	CNY17-3	76			
CA4418	BGY65	56				CNY17-4	CNY17-4	76			
CA4422	BGY67	56				CNY17G-1	CNY17G-1	77			
CA4424	BGY67A	56				CNY17G-2	CNY17G-2	77			
CA5170	BGY84	56				CNY17G-3	CNY17G-3	77			
CA5201	BGY85A	56				CNY17G-4	CNY17G-4	77			
CA5270	BGY85	56				CNY17GF-1	CNY17GF-1	77			
CA5300	BGY86	56				CNY17GF-2	CNY17GF-2	77			
CA5301	BGY87	56				CNY17GF-3	CNY17GF-3	77			
CA5501	BGD102	56				CNY17GF-4	CNY17GF-4	77			
CA5520	BGD104	56				CNY57AU	CNY57AU	76			
CA5600	BGY88	56				CNY57U	CNY57U	76			
CA5700	BGY59	56				CR02AM12	BT169G	30			
CA6101	BGY584A	56				CR02AM4	BT169B	30			
CA6170	BGY584	56				CR02AM6	BT169D	30			
CA6201	BGY585A	56				CR02AM8	BT169D	30			
CA6270	BGY585	56				CTB33	PBYR3045PT	23			
CA6300	BGY586	56				CTB33M	PBYR3045PT	23			
CA6301	BGY587	56				CTB34	PBYR3045PT	23			
CA6501	BGD502	56				CTB34M	PBYR3045PT	23			
CA6520	BGD504	56				CTC14	BLX14	45			
CD1979	BLX94A	48				CTL11S	PHR610CT	24			
CD2035	BLV30	50				CTL12S	PHR620CT	24			

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CTL21S	BYQ28-100	25				D84CM1	BUK454-200B	34			
CTL22S	BYQ28-200	25				D84CM2	BUK454-200B	34			
CTL31S	BYV72-100	26				D84CN1	BUK454-200B	34			
CTL32S	BYV72-200	26				D84CN2	BUK454-200B	34			
D1-12E	BLV90	48				D84CQ1	BUK454-400A	34			
D1/2-12	BLV10	45				D84CQ2	BUK454-400A	34			
D3-28	BLW89	48				D84CR1	BUK454-500B	34			
D10-28	BLW33	50				D84CR2	BUK454-500B	34			
D16P1	MPSA12	16				D84DK1	BUK453-50B	34			
D20-28	BLV31	50				D84DK2	BUK453-100B	34			
D29E1	MPS6535	15				D84DK4	BUK453-100B	34			
D29E2	MPS6534	15				D84DL1	BUK455-100A	34			
D29E4	2N4402	15	PXT4403	SOT-89	59	D84DL2	BUK455-100A	34			
D29E5	2N4402	15	PXT4403	SOT-89	59	D84DL4	BUK453-100B	34			
D29E6	2N4403	15	PXT4403	SOT-89	59	D84DM1	BUK455-200A	34			
D29E7	2N4403	15	PXT4403	SOT-89	59	D84DM2	BUK454-200A	34			
D29E9	PN2907	15	PXT2907A	SOT-89	59	D84DM4	BUK455-200A	34			
D29E10	PN2907	15	PXT2907A	SOT-89	59	D84DN1	BUK455-200A	34			
D29F1	MPS6535	15	PXT2907A	SOT-89	59	D84DN2	BUK454-200A	34			
D29F2	MPS6534	15	PXT2907A	SOT-89	59	D84DN4	BUK455-200A	34			
D29F4	2N5086	15	BCF29	SOT-23	63	D84DQ1	BUK455-400B	34			
D29F5	PN2907	15	PXT2907A	SOT-89	59	D84DQ2	BUK455-400B	34			
D29F6	PN2907	15	PXT2907A	SOT-89	59	D84DQ3	BUK454-400B	34			
D32H1	MPSA05	14	PMBTA05	SOT-23	58	D84DQ4	BUK454-400B	34			
D32H4	MPSA06	14	PMBTA06	SOT-23	58	D84DR1	BUK455-500B	34			
D32J1	MPSA55	15	PMBTA55	SOT-23	59	D84DR2	BUK455-500B	34			
D32J3	MPSA56	15	PMBTA56	SOT-23	59	D84EK1	BUK455-50A	34			
D32L1	MPSA13	16	PMBTA13	SOT-23	61	D84EK2	BUK453-60A	34			
D32L2	MPSA14	16	PMBTA14	SOT-23	61	D84EL1	BUK455-100A	34			
D32L4	MPSA13	16	PMBTA13	SOT-23	61	D84EL2	BUK455-100A	34			
D32L5	MPSA14	16	PMBTA14	SOT-23	61	D84EM1	BUK455-100A	34			
D32S1	2N5089	14	BCF33	SOT-23	63	D84EM2	BUK456-200A	34			
D32V1	MPSA42	16	PMBTA42	SOT-23	64	D84EN1	BUK456-200B	34			
D32V2	MPSA42	16	PMBTA42	SOT-23	64	D84EN2	BUK456-200A	34			
D32V3	MPSA42	16	PMBTA42	SOT-23	64	D84EQ1	BUK457-400B	35			
D33D21	MPSA05	14	PMBTA05	SOT-23	58	D84EQ2	BUK457-400B	35			
D33D22	MPSA05	14	PMBTA05	SOT-23	58	D84ER1	BUK457-500B	35			
D33D23	MPSA05	14	PMBTA05	SOT-23	58	D84ER2	BUK457-500B	35			
D33D24	MPSA05	14	PMBTA05	SOT-23	58	DA1701	1N4148	10	PMLL4148	SOD-80	67
D33D25	MPSA05	14	PMBTA05	SOT-23	58	DA1702	1N4148	10	PMLL4148	SOD-80	67
D33D26	MPSA05	14	PMBTA05	SOT-23	58	DA1703	1N4148	10	PMLL4148	SOD-80	67
D33D27	2N4401	14	PXT4401	SOT-89	58	DA1704	1N4148	10	PMLL4148	SOD-80	67
D33D28	MPSA06	14	PMBTA06	SOT-23	58	DG1	BY448	27			
D33D29	MPSA06	14	PMBTA06	SOT-23	58	DG2	BY448	27			
D33E30	MPSA06	14	PMBTA06	SOT-23	58	DG3	BY228	27			
D44C1	BU407	41				DMB10-12	BLV93	49			
D44C2	BU407	41				DMB10-12BA	BLV93	49			
D44C3	BU407	41				DMB30-12	BLV95	49			
D44C4	BU407	41				DMB30-12BA	BLV95	49			
D44C5	BU407	41				DMB30-25	BLV97	49			
D44C6	BU407	41				DMB45-12	BLV96	*			
D44C7	BU407	41				DMB45-12BA	BLV96	*			
D44C8	BU407	41				DSD17-100	BYW29-100	24			
D44C9	BU407	41				DSD17-150	BYW29-150	24			
D44C10	BU407	41				DSD13-100	BYW30-100	25			
D44C11	BU407	41				DSD13-150	BYW30-150	25			
D44C12	BU407	41				DSD120-100	BYW31-100	26			
D44H1	BUV26	41				DSD120-150	BYW31-150	26			
D44H2	BUV26	41				DU2820S	BLF244	50			
D44H4	BUV26	41				DU2840S	BLF245	51			
D44H5	BUV26	41				DU2860U	BLF246	50			
D44H7	BUV26	41				DU2880U	BLF246	50			
D44H8	BUV26	41				DV1201K	BLF241	*			
D44H10	BUV26	41				DV1202S	BLF242	51			
D44H11	BUV26	41				DV2805S	BLF242	51			
D44Q5	BUV27	41				DV2810S	BLF244	50			
D84CK1	BUK453-50B	34				DV2820S	BLF244	50			
D84CK2	BUK453-100B	34				DV2840S	BLF245	51			
D84CL1	BUK453-100B	34				DV2860U	BLF246	50			
D84CL2	BUK453-100B	34				DV2880U	BLF246	50			

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DV28120U	BLF147	50				FE8D	BYW29-200	24			
DWA8VR	BYW29-100	24				FE8F	BYV29-300	24			
EC103A	BT169B	30				FE8G	BYV29-400	24			
EC103A3	BT169B	30				FE16A	BYV32-50	25			
EC103B	BT169B	30				FE16B	BYV32-100	25			
EC103B3	BT169B	30				FE16C	BYV32-150	25			
EC103C	BT169D	30				FE16D	BYV32-200	25			
EC103C3	BT169D	30				FE16F	BYV34-300	25			
EC103D	BT169D	30				FE16G	BYV34-400	25			
EC103D3	BT169D	30				FEP16FT	BYV34-300	25			
EC103E	BT169E	30				FEP16GT	BYV34-400	25			
EC103E3	BT169E	30				FEP16H	BYV34-500	25			
EC103M	BT169G	30				FEP30AP	BYV72-50	26			
EC103M3	BT169G	30				FEP30BP	BYV72-100	26			
EC103Y	BT169B	30				FEP30CP	BYV72-150	26			
EC103Y1	BT169B	30				FEP30DP	BYV72-200	26			
EC103Y2	BT169B	30				FEP30FP	BYV74-300	26			
EC103Y3	BT169B	30				FEP30GP	BYV74-400	26			
EGP10A	PHS1001	24				FEP30HP	BYV74-500	26			
EGP10B	PHS1002	24				FES8AT	BYW29-50	24			
EGP10C	PHS1003	24				FES8CT	BYW29-150	24			
EGP20A	BYV27-50	24				FES8DT	BYW29-200	24			
EGP20B	BYV27-100	24				FES8FT	BYV29-300	24			
EGP20C	BYV27-150	24				FES8GT	BYV29-400	24			
EGP20D	BYV27-200	24				FES8HT	BYV29-500	24			
EGP30A	BYV28-50	24				FES16AT	BYV79-50	25			
EGP30B	BYV28-100	24				FES16BT	BYV79-100	25			
EGP30C	BYV28-150	24				FES16CT	BYV79-150	25			
EGP30D	BYV28-200	24				FES16DT	BYV79-200	25			
EN914	PN2907	15	PXT2907A	SOT-89	59	FES16FT	BYT79-300	25			
EN915	2N3903	14	PMBT3903	SOT-23	58	FES16GT	BYT79-400	25			
EN916	2N4123	14				FES16HT	BYT79-500	25			
EN1132	MPS6535	15	PMBT3903	SOT-23	58	FJ2301B-24	PTB23001X	55			
EN2219	PN2219	*	PXT2222A	SOT-89	60	FJ2302B-24	PTB23001X	55			
EN2369A	PN2369A	14	PXT2369	SOT-89	*	FJ2304B-24	PTB23003X	55			
EN3009	PN2907	15	PXT2907A	SOT-89	59	FJ2306B-24	PTB23005X	55			
EN3013	PN2907	15	PXT2907A	SOT-89	59	FJ9203CC	LBE2003S	54			
EN3014	PN2907	15	PXT2907A	SOT-89	59	FJ9203DD	LCE2003S	54			
EN3502	PN2907	15	PXT2907A	SOT-89	59	FJ9208BB	LTE21009R	54			
ESAC83-004K	PBYR3045PT	23				FJ9208DD	LCE2009S	54			
ESJA25-16	BY711	28				FJ9215BB	LTE21015R	54			
ESJA25-20	BY713	28				FJ9215CC	LWE2015R	54			
ESJA53-18	BY712	28				FJ9225BB	LTE21025R	54			
ESJA53-20	BY713	28				FJ9225CC	LWE2025R	54			
ESJA56-20	BY713	28				FJ9235BB	LTE21025R	54			
ESJA56-24	BY714	28				FJ9235CC	LWE2025R	54			
FD666	1N914	10	PMBD914	SOT-23	67	FMMD914	PMBD914	67	PMBD914	SOT-23	67
FDH400	BAV20	10	PMBD914	SOT-23	67	FMMD2835			PMBD2835	SOT-23	67
FDH444	BAV20	10	PMBD914	SOT-23	67	FMMD2836			PMBD2836	SOT-23	67
FDH666	1N914	10	BAV102	SOD-80	67	FMMD2837			PMBD2837	SOT-23	67
FDH900	1N4150	10	PMLL4150	SOD-80	67	FMMD2838			PMBD2838	SOT-23	67
FDH999	1N914	10	PMBD914	SOT-23	67	FMMD6050	PMBD6050	67	PMBD6050	SOT-23	67
FDN400	BAV20	10	BAV102	SOD-80	67	FMMD6100			PMBD6100	SOT-23	67
FDN444	BAV20	10	BAV102	SOD-80	67	FMMD7000			PMBD7000	SOT-23	67
FDN666	1N914	10	BAV102	SOD-80	67	FMMT2222	PMBT2222	60	PMBT2222A	SOT-23	60
FE1A	BYD73A	24				FMMT2222A	PMBT2222A	60	PMBT2222A	SOT-23	60
FE1B	BYD73B	24				FMMT2369	PMBT2369	60	PMBT2369	SOT-23	60
FE1C	BYD73C	24				FMMT2369A			PMBT2369	SOT-23	60
FE1D	BYD73D	24				FMMT2484			BCP31	SOT-23	63
FE2A	BYV27-50	24				FMMT2907	PMBT2907	60	PMBT2907A	SOT-23	59
FE2B	BYV27-100	24				FMMT2907A	PMBT2907A	59	PMBT2907A	SOT-23	59
FE2C	BYV27-150	24				FMMT3903	PMBT3903	58	PMBT3903	SOT-23	58
FE2D	BYV27-200	24				FMMT3904	PMBT3904	58	PMBT3904	SOT-23	58
FE3A	BYV28-50	24				FMMT3905	PMBT3905	*	PMBT3906	SOT-23	59
FE3B	BYV28-100	24				FMMT3906	PMBT3906	59	PMBT3906	SOT-23	59
FE3C	BYV28-150	24				FMMT4123			PMBT3903	SOT-23	58
FE3D	BYV28-200	24				FMMT4124			PMBT3904	SOT-23	58
FE8A	BYW29-50	24				FMMT4125			PMBT3906	SOT-23	59
FE8B	BYW29-100	24				FMMT4126			PMBT3906	SOT-23	59
FE8C	BYW29-150	24				FMMT4400			PMBT4401	SOT-23	60

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FMMT4401	PMBT4401	60	PMBT4401	SOT-23	60	G1G	1N5060	22			
FMMT4402	PMBT4403	59	PMBT4403	SOT-23	59	G1H	1N5061	22			
FMMT4403	PMBT4403	59	PMBT4403	SOT-23	59	G1J	1N5061	22			
FMMT5086	PMBT5086			SOT-23	63	G1K	1N5062	22			
FMMT5087	BCF30	63	BCF30	SOT-23	63	G1M	BYW56	22			
FMMT5088	PMBT5088	63	PMBT5088	SOT-23	63	G2A	1N5059	22			
FMMT5089	PMBT5089			SOT-23	63	G2B	1N5059	22			
FMMT5250	PMBZ5250B			SOT-23	74	G2D	1N5059	22			
FMMT6428	PMBT6428	63	PMBT6428	SOT-23	63	G2G	1N5060	22			
FMMT6429	PMBT6429	63	PMBT6429	SOT-23	63	G2J	BYW54	22			
FMMTA05	PMBTA05	58	PMBTA05	SOT-23	58	G2K	BYW55	22			
FMMTA06	PMBTA06	58	PMBTA06	SOT-23	58	G2M	BYW56	22			
FMMTA13	PMBTA13	61	PMBTA13	SOT-23	61	G3A	BYM56A	22			
FMMTA14	PMBTA14	61	PMBTA14	SOT-23	61	G3B	BYM56A	22			
FMMTA20	BCW71	58	PMBTA20	SOT-23	58	G3D	BYM56A	22			
FMMTA42	PMBTA42	64	PMBTA42	SOT-23	64	G3G	BYM56B	22			
FMMTA43	PMBTA43	63	PMBTA43	SOT-23	63	G3J	BYM56C	22			
FMMTA55	PMBTA55	59	PMBTA55	SOT-23	59	G3K	BYM56D	22			
FMMTA56	PMBTA56	59	PMBTA56	SOT-23	59	G3M	BYM56E	22			
FMMTA63	PMBTA63			SOT-23	61	GE-10	2N4124	14	PMBT3904	SOT-23	58
FMMTA64	PMBTA64			SOT-23	61	GE-17	MPSA05	14	PMBTA05	SOT-23	58
FMMTA70	BCW69	59	PMBTA70	SOT-23	59	GE-20	2N4401	14	PXT4401	SOT-89	58
FMMTA92	PMBTA92	64	PMBTA92	SOT-23	64	GET929	MPS6514	14	PXT4401	SOT-89	58
FMMTA93	PMBTA93	64	PMBTA93	SOT-23	64	GET930	MPS6514	14	PXT4401	SOT-89	58
FMMZ5232	PMBZ5232B			SOT-23	74	GET2221	PN2222	14	PXT2222A	SOT-89	60
FMMZ5233	PMBZ5233B			SOT-23	74	GET2221	PN2222	14	PMBT2222	SOT-23	60
FMMZ5234	PMBZ5234B			SOT-23	74	GET2221A	PN2222A	14	PXT2222A	SOT-89	60
FMMZ5235	PMBZ5235B			SOT-23	74	GET2221A	PN2222A	14	PMBT2222A	SOT-23	60
FMMZ5236	PMBZ5236B			SOT-23	74	GET2222	PN2222	14	PXT2222A	SOT-89	60
FMMZ5237	PMBZ5237B			SOT-23	74	GET2222	PN2222	14	PMBT2222	SOT-23	60
FMMZ5238	PMBZ5238B			SOT-23	74	GET2222A	PN2222A	14	PXT2222A	SOT-89	60
FMMZ5239	PMBZ5239B			SOT-23	74	GET2222A	PN2222A	14	PMBT2222A	SOT-23	60
FMMZ5240	PMBZ5240B			SOT-23	74	GET2369	PN2369	14	PXT2369	SOT-89	*
FMMZ5241	PMBZ5241B			SOT-23	74	GET2369	PN2369	14	PMBT2369	SOT-23	60
FMMZ5242	PMBZ5242B			SOT-23	74	GET2907	PN2907	15	PXT2907A	SOT-89	59
FMMZ5243	PMBZ5243B			SOT-23	74	GET2907	PN2907	15	PMBT2907	SOT-23	60
FMMZ5244	PMBZ5244B			SOT-23	74	GET3638	MPS6535	15			
FMMZ5245	PMBZ5245B			SOT-23	74	GET3638A	MPS6534	15			
FMMZ5246	PMBZ5246B			SOT-23	74	GET3646	PN2907	15	PXT2907A	SOT-89	59
FMMZ5247	PMBZ5247B			SOT-23	74	GET3646	PN2907	15	PMBT2907	SOT-23	60
FMMZ5248	PMBZ5248B			SOT-23	74	GET5305	MPSA13	16	PMBTA13	SOT-23	61
FMMZ5249	PMBZ5249B			SOT-23	74	GET5306	MPSA14	16	PMBTA14	SOT-23	61
FMMZ5251	PMBZ5251B			SOT-23	74	GET5306	MPSA14	16	PMBTA14	SOT-23	61
FMMZ5252	PMBZ5252B			SOT-23	74	GET5307	MPSA13	16	PMBTA13	SOT-23	61
FMMZ5253	PMBZ5253B			SOT-23	74	GET5308	MPSA14	16	PMBTA14	SOT-23	61
FMMZ5254	PMBZ5254B			SOT-23	74	GET5308A	MPSA14	16	PMBTA14	SOT-23	61
FMMZ5255	PMBZ5255B			SOT-23	74	GHV-14SL	BY710	28			
FMMZ5256	PMBZ5256B			SOT-23	74	GHV-16SL	BY711	28			
FMMZ5257	PMBZ5257B			SOT-23	74	GHV-20SL	BY713	28			
FR302	BYW95A	24				GHV-24SL	BY714	28			
FRP805	BYW29-50	24				GI500	BYM56A	22			
FRP810	BYW29-100	24				GI501	BYM56A	22			
FRP815	BYW29-150	24				GI502	BYM56A	22			
FRP820	BYW29-200	24				GI503	BYM56B	22			
FRP1605	BYV79-50	25				GI506	BYM56C	22			
FRP1605CC	BYV32-50	25				GI508	BYM56D	22			
FRP1610	BYV79-100	25				GI510	BYM56E	22			
FRP1610CC	BYV32-100	25				GI850	BYW95A	24			
FRP1615	BYV79-150	25				GI851	BYW95A	24			
FRP1615CC	BYV32-150	25				GI852	BYW95A	24			
FRP1620	BYV79-200	25				GI854	BYW95B	24			
FRP1620CC	BYV32-200	25				GI856	BYW95C	24			
FT3903	2N3903	14	PMBT3903	SOT-23	58	GI1001	PHS1001	24			
FT3904	2N3904	14	PMBT3904	SOT-23	58	GI1002	PHS1002	24			
FT3905	2N3905	15	PMBT3906	SOT-23	59	GI1003	PHS1003	24			
FT3906	2N3906	15	PMBT3906	SOT-23	59	GI1101	PHS1101	24			
G12404	BYV32-200	25				GI1102	PHS1102	24			
G1A	1N5059	22				GI1103	PHS1103	24			
G1B	1N5059	22				GM-104-4	BLW89	48			
G1D	1N5059	22				GM-104-20	BLV31	50			

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GP10A	BYD13D	22	BYD17D	SOD-87	*	IRF513	BUK453-50B	34			
GP10B	BYD13D	22	BYD17D	SOD-87	*	IRF520	BUK452-100B	34			
GP10D	BYD13D	22	BYD17D	SOD-87	*	IRF521	BUK453-50B	34			
GP10G	BYD13G	22	BYD17G	SOD-87	*	IRF522	BUK452-100B	34			
GP10J	BYD13J	22	BYD17J	SOD-87	*	IRF523	BUK453-50B	34			
GP10K	BYD13K	22	BYD17K	SOD-87	*	IRF530	BUK453-100A	34			
GP10M	BYD13M	22	BYD17M	SOD-87	*	IRF531	BUK452-60B	34			
GP30A	BYM56A	22				IRF531R	BUK452-60B	34			
GP30B	BYM56A	22				IRF532	BUK452-100A	34			
GP30D	BYM56A	22				IRF533	BUK453-100B	34			
GP30G	BYM56B	22				IRF540	BUK455-100A	34			
GP30J	BYM56C	22				IRF541	BUK455-100A	34			
GP30K	BYM56D	22				IRF542	BUK455-100B	34			
GP30M	BYM56E	22				IRF543	BUK455-100B	34			
GSDU7535	BUS22A	43				IRF610	BUK454-200B	34			
GSDU7540	BUS22B	43				IRF611	BUK454-200B	34			
GSRU7530	BUS22A	43				IRF612	BUK454-200B	34			
GSRU10030	BUS23A	43				IRF613	BUK454-200B	34			
GSRU10035	BUS23A	43				IRF620	BUK454-200B	34			
GSRU10040	BUS23B	43				IRF621	BUK454-200B	34			
GSTU4030	BUS21A	42				IRF622	BUK454-200B	34			
GSTU4035	BUS21A	42				IRF623	BUK454-200B	34			
GSTU4040	BUS21B	42				IRF630	BUK454-200A	34			
GSTU6030	BUS22A	43				IRF631	BUK454-200A	34			
GSTU6035	BUS22A	43				IRF632	BUK454-200B	34			
GSTU6040	BUS22B	43				IRF633	BUK454-200B	34			
GSTU8030	BUS22A	43				IRF640	BUK456-200A	34			
GSTU8035	BUS22A	43				IRF641	BUK456-200A	34			
GSTU8040	BUS22B	43				IRF642	BUK456-200B	34			
GSTU10030	BUS23A	43				IRF643	BUK456-200B	34			
GSTU10035	BUS23A	43				IRF710	BUK454-400B	34			
GSTU10040	BUS23B	43				IRF711	BUK454-400B	34			
H11A1	H11A1	76				IRF712	BUK454-400B	34			
H11A2	H11A2	76				IRF713	BUK454-400B	34			
H11A3	H11A3	76				IRF720	BUK454-400B	34			
H11A4	H11A4	76				IRF721	BUK454-400B	34			
H11A5	H11A5	76				IRF722	BUK454-400B	34			
H11B1	H11B1	76				IRF723	BUK454-400B	34			
H11B2	H11B2	76				IRF730	BUK455-400B	34			
H11B255	H11B255	76				IRF731	BUK455-400B	34			
H11B3	H11B3	76				IRF732	BUK454-400A	34			
H50-28	BLW50F	45				IRF733	BUK454-400A	34			
HER102	BYD73B	24				IRF740	BUK457-400B	35			
HER103	BYD73D	24				IRF741	BUK457-400B	35			
HER104	BYD73F	24				IRF742	BUK455-400A	34			
HER105	BYD73G	24				IRF743	BUK455-400A	34			
HER151	BYD73A	24				IRF820	BUK454-500B	34			
HER152	BYD73B	24				IRF821	BUK454-450B	34			
HER153	BYD73D	24				IRF823	BUK454-450B	34			
HER154	BYD73F	24				IRF830	BUK455-500B	34			
HER155	BYD73G	24				IRF831	BUK455-450B	34			
HML150-50	BLW95	46				IRF832	BUK455-500B	34			
HT2	BSR19A	63	BSR19A	SOT-23	63	IRF833	BUK454-450A	34			
HT3	BSR20A	64	BSR20A	SOT-23	64	IRF840	BUK457-500B	35			
HVPR20	BYX90G	28				IRF841	BUK457-450B	35			
HVPR30	BYX90G	28				IRF842	BUK457-500B	35			
HVPR40	BYX90G	28				IRF843	BUK457-450B	35			
HVPR50	BYX90G	28				IRFBC30	BUK455-600A	34			
HVPR60	BYX90G	28				IRFBC32	BUK454-600A	34			
HVPR70	BYX90G	28				IRFBC42	BUK455-600A	34			
HVPR80	BYX90G	28				IRFP040	BUK436-50A	34			
HXTR2101	LAE4001R	54				IRFP042	BUK436-50B	34			
HXTR5101	LAE4002S	54				IRFP140	BUK436-100B	34			
HXTR5102	LTE42005S	54				IRFP150	BUK436-100A	34			
HXTR5103	LBE2003S	54				IRFP150F	BUK426-100A	34			
HXTR5104	LBE2009S	54				IRFP152	BUK436-100B	34			
HXTR6103	LAE6000Q	54				IRFP152F	BUK426-100B	34			
IRF510	BUK453-100B	34				IRFP240	BUK436-200A	34			
IRF511	BUK453-50B	34				IRFP242	BUK436-200B	34			
IRF512	BUK453-100B	34				IRFP340	BUK437-400B	35			

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IRFP352	BUK437-400A	35				LCE2009S	LCE2009S	54			
IRFP440	BUK437-500B	35				LMIL1	BLW32	50			
IRFP441	BUK437-500B	35				LT1001A	BFR95	18			
IRFPC40	BUK437-600B	35				LT2001	BFQ34	50			
IRFPE40	BUK438-800B	35				LT3005	BFQ34	50			
IRFPE42	BUK438-800B	35				LT3014	BFQ34	50			
IRFPE50	BUK438-800A	35				LT3046	BFR95	18			
IRFPG40	BUK438-1000B	35				LT3203	BFQ34T	18			
IRFPG50	BUK438-1000A	35				LT3703	BFG90A	18			
IRFZ20	BUK453-50B	34				LT3704	BFG90A	18			
IRFZ22	BUK452-50A	34				LT4403	BFR96S	18			
IRFZ30	BUK455-50B	34				LT4404	BFG96	18			
IRFZ32	BUK455-50B	34				LT4485	BFR91A	18			
IRFZ40	BUK456-50A	34				LT4703	BFR91	18			
IRFZ42	BUK455-50A	34				LT4704	BFR91A	18			
IRL530	BUK553-100B	36				LTE4002S	LTE4002S	54			
IRL540	BUK555-100B	36				LTE21009R	LTE21009R	54			
IXTP3N80	BUK456-800B	34				LTE21015R	LTE21015R	54			
IXTP3N80A	BUK456-800B	34				LTE21025R	LTE21025R	54			
IXTP3N90	BUK456-1000B	34				LTE42005S	LTE42005S	54			
IXTP3N90A	BUK456-1000B	34				LVE21050R	LVE21050R	54			
IXTP3N100	BUK456-1000B	34				LWE2015R	LWE2015R	54			
IXTP3N100A	BUK456-1000B	34				LWE2025R	LWE2025R	54			
IXTP4N45	BUK454-500A	34				M67729H	BGY49B	52			
IXTP4N45A	BUK455-500B	34				M67729L	BGY49A	52			
IXTP4N50	BUK454-500A	34				MAC10-4	BT138-500	32			
IXTP4N50A	BUK455-500B	34				MAC10-6	BT138-500	32			
IXTP4N80	BUK456-800A	34				MAC10-8	BT138-600	32			
IXTP4N80A	BUK456-800A	34				MAC11-4	BT138-500	32			
IXTP4N90	BUK456-1000B	34				MAC11-6	BT138-500	32			
IXTP4N100	BUK456-1000B	34				MAC11-8	BT138-600	32			
J2G	BYD14D	22				MAC15-4	BT139-500F	33			
J2G101	BYD14D	22				MAC15-5	BT139-500F	33			
J4G	BYD14G	22				MAC15-6	BT139-500F	33			
J5G	BYD14D	22				MAC15-7	BT139-500F	33			
J6G	BYD14J	22				MAC15-8	BT139-600F	33			
J8G	BYD14K	22				MAC15-9	BT139-800F	33			
J10G	BYD14M	22				MAC15-10	BT139-800F	33			
J11I	BSJ111	17	PMBFJ111	SOT-23	65	MAC15A-4	BT139-500F	33			
J112	BSJ112	17	PMBFJ112	SOT-23	65	MAC15A-5	BT139-500F	33			
J113	BSJ113	17	PMBFJ113	SOT-23	65	MAC15A-6	BT139-500F	33			
J174	BSJ174	17	PMBFJ174	SOT-23	65	MAC15A-7	BT139-500F	33			
J175	BSJ175	17	PMBFJ175	SOT-23	65	MAC15A-8	BT139-600F	33			
J176	BSJ176	17	PMBFJ176	SOT-23	65	MAC15A-9	BT139-800F	33			
J177	BSJ177	17	PMBFJ177	SOT-23	65	MAC15A-10	BT139-800F	33			
JO2000	BLX94A	48				MAC121-4	BT139-500G	33			
JO2005	BLX94A	48				MAC121-6	BT139-500G	33			
JO3020	BLU20/12	48				MAC121-8	BT139-600G	33			
JO3025	BLU20/12	48				MAC121-10	BT139-800G	33			
JO3028	BLU20/12	48				MAC121A-4	BT139-500G	33			
JO3030	BLU45/12	48				MAC121A-6	BT139-500G	33			
JO3035	BLU45/12	48				MAC121A-8	BT139-600G	33			
JO3037	BLU45/12	48				MAC121A-10	BT139-800G	33			
JO3040	BLU45/12	48				MAC210-4	BT138-500G	32			
JO3045	BLU45/12	48				MAC210-5	BT138-500G	32			
JO3050	BLU60/12	48				MAC210-6	BT138-500G	32			
JO3055	BLU60/12	48				MAC210-7	BT138-500G	32			
JO3060	BLU60/12	48				MAC210-8	BT138-600G	32			
JO3401	BLV93	49				MAC210-9	BT138-800G	32			
JO3403	BLV95	49				MAC210-10	BT138-800G	32			
JO3404	BLV95	49				MAC210A-4	BT138-500G	32			
JO3502	BLV97	49				MAC210A-5	BT138-500G	32			
JO4070	BLV75/12	*				MAC210A-6	BT138-500G	32			
JO4075	BLV75/12	*				MAC210A-7	BT138-500G	32			
LAE4001R	LAE4001R	54				MAC210A-8	BT138-600G	32			
LAE4002S	LAE4002S	54				MAC210A-9	BT138-800G	32			
LAE6000Q	LAE6000Q	54				MAC210A-10	BT138-800G	32			
LBE2003S	LBE2003S	54				MAC218-4	BT138-500F	32			
LBE2009S	LBE2009S	54				MAC218-5	BT138-500F	32			
LCE2003S	LCE2003S	54				MAC218-6	BT138-500F	32			

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MAC218-7	BT138-500F	32				MAC320-6	BTA140-500	33			
MAC218-8	BT138-600F	32				MAC320-8	BTA140-600	33			
MAC218-9	BT138-800F	32				MAC320-10	BTA140-800	33			
MAC218-10	BT138-800F	32				MAC320A-4	BTA140-500	33			
MAC218A-4	BT138-500E	32				MAC320A-6	BTA140-500	33			
MAC218A-5	BT138-500E	32				MAC320A-8	BTA140-600	33			
MAC218A-6	BT138-500E	32				MAC320A-10	BTA140-800	33			
MAC218A-7	BT138-500E	32				MBAS16	BAS16	67	BAS16	SOT-23	67
MAC218A-8	BT138-600E	32				MBAV70	BAV70	67	BAV70	SOT-23	67
MAC218A-9	BT138-800E	32				MBAV74	BAV74	67	BAV74	SOT-23	67
MAC218A-10	BT138-800E	32				MBAV99	BAV99	67	BAV99	SOT-23	67
MAC220-2	BT138-500	32				MBAW56	BAW56	67	BAW56	SOT-23	67
MAC220-3	BT138-500	32				MBR030	BYV10-30	23			
MAC220-5	BT138-500	32				MBR040	BYV10-40	23			
MAC220-7	BT138-500	32				MBR735	PBYR735	23			
MAC220-9	BT138-800	32				MBR745	PBYR745	23			
MAC221-2	BT138-500	32				MBR1020	PBYR1035	23			
MAC221-3	BT138-500	32				MBR1035	PBYR1035	23			
MAC221-5	BT138-500	32				MBR1045	PBYR1045	23			
MAC221-7	BT138-500	32				MBR1535CT	PBYR1535CT	23			
MAC221-9	BT138-800	32				MBR1545CT	PBYR1545CT	23			
MAC222-1	BT137-500	32				MBR1635	PBYR1635	23			
MAC222-2	BT137-500	32				MBR1645	PBYR1645	23			
MAC222-3	BT137-500	32				MBR2035CT	PBYR2035CT	23			
MAC222-4	BT137-500	32				MBR2045CT	PBYR2045CT	23			
MAC222-5	BT137-500	32				MBR2535CT	PBYR2535CT	23			
MAC222-6	BT137-500	32				MBR2545CT	PBYR2545CT	23			
MAC222-7	BT137-500	32				MBR3035PT	PBYR3035PT	23			
MAC222-8	BT137-600	32				MBR3045PT	PBYR3045PT	23			
MAC222-9	BT137-800	32				MC5383	BGY58A	56			
MAC222-10	BT137-800	32				MC5385	BGY85A	56			
MAC222A-1	BT137-500	32				MC5386	BGY88	56			
MAC222A-2	BT137-500	32				MC5387	BGY584A	56			
MAC222A-3	BT137-500	32				MC5388	BGY585A	56			
MAC222A-4	BT137-500	32				MC5389	BGY588	56			
MAC222A-5	BT137-500	32				MC5813	BGY61	56			
MAC222A-6	BT137-500	32				MC5814	BGY86	56			
MAC222A-7	BT137-500	32				MC5815	BGY87	56			
MAC222A-8	BT137-600	32				MC5816	BGY586	56			
MAC222A-9	BT137-800	32				MC5817	BGY587	56			
MAC222A-10	BT137-800	32				MC5818	BGY65	56			
MAC223-3	BTA140-500	33				MC5819	BGY584A	56			
MAC223-4	BTA140-500	33				MC5820	BGY585A	56			
MAC223-5	BTA140-500	33				MC5821	BGY588	56			
MAC223-6	BTA140-500	33				MC5822	BGY67	56			
MAC223-7	BTA140-500	33				MC5824	BGY67A	56			
MAC223-8	BTA140-600	33				MC5866	BGY80	56			
MAC223-9	BTA140-800	33				MC5867	BGY81	56			
MAC223-10	BTA140-800	33				MCA230	MCA230	76			
MAC223A-3	BTA140-500	33				MCA231	MCA231	76			
MAC223A-4	BTA140-500	33				MCA255	MCA255	76			
MAC223A-5	BTA140-500	33				MCR68-6	BT152-400R	30			
MAC223A-6	BTA140-500	33				MCR69-3	BT145-500R	30			
MAC223A-7	BTA140-500	33				MCR69-6	BT145-500R	30			
MAC223A-8	BTA140-600	33				MCR72-5	MCR72-5	30			
MAC223A-9	BTA140-800	33				MCR72-6	MCR72-6	30			
MAC223A-10	BTA140-800	33				MCR72-7	MCR72-7	30			
MAC228-2	BT137-500D	32				MCR218-2	BT151-500R	30			
MAC228-3	BT137-500D	32				MCR218-3	BT151-500R	30			
MAC228-4	BT137-500D	32				MCR218-4	BT151-500R	30			
MAC228-5	BT137-500D	32				MCR218-5	BT151-500R	30			
MAC228-6	BT137-500D	32				MCR218-6	BT151-500R	30			
MAC228-7	BT137-500D	32				MCR218-7	BT151-500R	30			
MAC228-A2	BT137-500D	32				MCR218-8	BT151-650R	30			
MAC228-A3	BT137-500D	32				MCR218-9	BT151-800R	30			
MAC228-A4	BT137-500D	32				MCR218-10	BT151-800R	30			
MAC228-A5	BT137-500D	32				MCR220-5	BT151-500R	30			
MAC228-A6	BT137-500D	32				MCR220-7	BT151-500R	30			
MAC228-A7	BT137-500D	32				MCR220-9	BT151-800R	30			
MAC320-4	BTA140-500	33				MCR221-5	BT152-400R	30			

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MCR221-7	BT152-600R	30				MJ411	BUS21A	42			
MCR221-9	BT152-800R	30				MJ413	BUS22A	43			
MCR225-5	BT145-500R	30				MJ3029	BUS21A	42			
MCR225-7	BT145-500R	30				MJ3030	BUS21B	42			
MCR225-9	BT145-800R	30				MJ4030	BDX66	39			
MCR100-3	BT169B	30				MJ4031	BDX66A	39			
MCR100-4	BT169B	30				MJ4032	BDX66B	39			
MCR100-6	BT169D	30				MJ4033	BDX67	39			
MCR100-8	BT169G	30				MJ4034	BDX67A	39			
MCR102	BT169B	30				MJ4035	BDX67B	39			
MCR103	BT169B	30				MJ6502	BUS22A	43			
MCR2305-1	BTW38-600RU	30				MJ6503	BUS22B	43			
MCR2305-7	BTW38-600RU	30				MJ12010	BUS13	43			
MCR2305-8	BTW38-600RU	30				MJ13014	BUS22A	43			
MCR2305-10	BTW38-800RU	30				MJ13015	BUS22B	43			
MCR2305-2	BTW38-600RU	30				MJ13070	BUS21B	42			
MCR2305-3	BTW38-600RU	30				MJ13071	BUS21C	42			
MCR2305-3	BTW38-600RU	30				MJ13080	BUS22B	43			
MCR2305-5	BTW38-600RU	30				MJ13081	BUS22C	43			
MCR2305-6	BTW38-600RU	30				MJ13090	BUS23B	43			
MCR3918-1	BTW45-400RU	30				MJ13091	BUS23C	43			
MCR3918-2	BTW45-400RU	30				MJ16002A	BUS132A	43			
MCR3918-3	BTW45-400RU	30				MJ16006A	BUS133A	43			
MCR3918-4	BTW45-400RU	30				MJ16010	BUS133	43			
MCR3918-5	BTW45-400RU	30				MJ16010A	BUS133A	43			
MCR3918-6	BTW45-600RU	30				MJ16012	BUS133H	43			
MCR3918-7	BTW45-600RU	30				MJE240	BDX37	41			
MCR3918-8	BTW45-800RU	30				MJE241	BDX37	41			
MCR3918-9	BTW45-800RU	30				MJE242	BDX37	41			
MCR3918-10	BTW45-1000RU	30				MJE340	BUX99	42			
MCR3935-5	BTW40-400RU	30				MJE700	BD678	39			
MCR3935-7	BTW40-600RU	30				MJE700T	BDT60	39			
MCR3935-8	BTW40-600RU	30				MJE701	BD678	39			
MCR3935-9	BTW40-800RU	30				MJE701T	BDT60	39			
MCT2	MCT2	76				MJE702	BD680	39			
MCT26	MCT26	76				MJE702T	BDT60A	39			
MHW720-A1	BGY49A	52				MJE703	BD680	39			
MHW720-A2	BGY49B	52				MJE703T	BDT60A	39			
MHW802-1	BGY96A	52				MJE800	BD677	39			
MHW802-2	BGY96B	52				MJE800T	BDT61	39			
MHW806-A1	BGY91A	52				MJE801	BD677	39			
MHW806-A2	BGY91A	52				MJE801T	BDT61	39			
MHW806-A3	BGY91B	52				MJE802	BD679	39			
MHW1121	BGY50	56				MJE802T	BDT61A	39			
MHW1122	BGY51	56				MJE803	BD679	39			
MHW1134	BGY61	56				MJE803T	BDT61A	39			
MHW1184	BGY65	56				MJE3300	BD675	39			
MHW1224	BGY67	56				MJE3301	BD677	39			
MHW1244	BGY67A	56				MJE3302	BD679	39			
MHW3171	BGY54	56				MJE3310	BD676	39			
MHW3172	BGY55	56				MJE3311	BD678	39			
MHW3222	BGY57	56				MJE3312	BD680	39			
MHW3342	BGY58A	56				MJE8500	BU505	44			
MHW3382A	BGY59	56				MJE12007	BU505	44			
MHW5122A	BGY81	56				MJE13004	MJE13004	42			
MHW5171	BGY84	56				MJE13005	MJE13005	42			
MHW5172	BGY85	56				MJE13006	MJE13006	43			
MHW5181	BGY84A	56				MJE13007	MJE13007	43			
MHW5182	BGY85A	56				MJE13008	MJE13008	43			
MHW5222	BGY86	56				MJE13009	MJE13009	43			
MHW5222A	BGY87	56				MJE13070	BUT21B	42			
MHW5342	BGY88	56				MJE13071	BUT21C	42			
MHW6122	BGY581	56				MJE15028	BUV27	41			
MHW6171	BGY584	56				MJE15030	BUV27A	41			
MHW6172	BGY585	56				MJE16002	BUT131	42			
MHW6181	BGY584A	56				MJE16004	BUT131H	42			
MHW6182	BGY585A	56				MJH16002A	BUW132A	43			
MHW6222	BGY587	56				MJH16006A	BUW133A	43			
MHW6342	BGY588	56				MJH16010	BUW133	43			
MJ410	BUS21A	42				MJH16010A	BUW133A	43			

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MJH16010H	BUW133H	43				MMBT2905	PMBT2907	60	PMBT2907	SOT-23	60
MM420	2N3439	16	BSR33	SOT-89	60	MMBT2905	BSR15	60	PMBT2907	SOT-23	60
MM421	2N3440	16	BSR43	SOT-89	60	MMBT2905A	PMBT2907A	59	PMBT2907A	SOT-23	59
MM1505	2N2369A	14				MMBT2905A	BSR16	60	PMBT2907A	SOT-23	59
MM1557	BLV20	45				MMBT2907	BSR15	60	BSR15	SOT-23	60
MM1558	BLY92A	45				MMBT2907	PMBT2907	60	PMBT2907	SOT-23	60
MM1666	BLY89A	45				MMBT2907A	PMBT2907A	59	PMBT2907A	SOT-23	59
MM1668	BLW60	45				MMBT3393	BC848A	58	BC848A	SOT-23	58
MM1669	BLW60	45				MMBT3638A	BC858	59	BC858	SOT-23	59
MM1681	BLY88A	45				MMBT3640	BSR12	60	BSR12	SOT-23	60
MM1748	2N2369A	14				MMBT3642	BC847	58	BC847	SOT-23	58
MM1748A	2N2369A	14				MMBT3645	BC856	59	BC856	SOT-23	59
MM2055-2	2N2907	15	PXT2907A	SOT-89	59	MMBT3904	PMBT3904	58	PMBT3904	SOT-23	58
MM2270	2N3019	14	BSR43	SOT-89	60	MMBT3906	PMBT3906	59	PMBT3906	SOT-23	59
MM2712	2N2907A	15	PMBT2907A	SOT-23	59	MMBT4123	BSR17	60	PMBT3903	SOT-23	58
MM3005	2N3019	14	BSR43	SOT-89	60	MMBT4124	BSR17A	60	PMBT3904	SOT-23	58
MM3006	2N3019	14	BSR43	SOT-89	60	MMBT4125	BSR18	60	PMBT3906	SOT-23	59
MM3019	2N3019	14	BSR43	SOT-89	60	MMBT4126	BSR18A	60	PMBT3906	SOT-23	59
MM3020	2N3020	14	BSR42	SOT-89	60	MMBT4400	PMBT4401	60	PMBT4401	SOT-23	60
MM3053	2N3053	14	BSR40	SOT-89	60	MMBT4401	PMBT4401	60	PMBT4401	SOT-23	60
MM4005	2N4030	15	BSR30	SOT-89	60	MMBT4402	PMBT4403	59	PMBT4403	SOT-23	59
MM4006	2N4033	15	BSR33	SOT-89	60	MMBT4403	PMBT4403	59	PMBT4403	SOT-23	59
MM4007	2N4033	15	BSR33	SOT-89	60	MMBT5086	BCF29	63	BCF29	SOT-23	63
MM4009	2N4033	15	BSR33	SOT-89	60	MMBT5087	BCF30	63	BCF30	SOT-23	63
MM4030	2N4030	15	BSR30	SOT-89	60	MMBT5088	PMBT5088	63	PMBT5088	SOT-23	63
MM4031	2N4033	15	BSR33	SOT-89	60	MMBT5089	BCF33	63	BCF33	SOT-23	63
MM4032	2N4032	15	BSR32	SOT-89	60	MMBT5179	BFR53	62	BFR53	SOT-23	62
MM4033	2N4033	15	BSR33	SOT-89	60	MMBT5401	PMBT5401	64	PMBT5401	SOT-23	64
MM4036	2N3053	14	BSR40	SOT-89	60	MMBT5550	PMBT5550	63	PMBT5550	SOT-23	63
MM4037	2N3053	14	BSR40	SOT-89	60	MMBT6428	PMBT6428	63	PMBT6428	SOT-23	63
MM4208	2N2369A	14				MMBT6429	PMBT6429	63	PMBT6429	SOT-23	63
MM4208A	2N2369A	14				MMBTA05	PMBTA05	58	PMBTA05	SOT-23	58
MM4209	2N2369A	14				MMBTA06	PMBTA06	58	PMBTA06	SOT-23	58
MM4209	2N2369A	14				MMBTA13	PMBTA13	61	PMBTA13	SOT-23	61
MM4257	2N2369A	14				MMBTA14	PMBTA14	61	PMBTA14	SOT-23	61
MM5005	2N4030	15	BSR30	SOT-89	60	MMBTA20	BCW71	58	PMBTA20	SOT-23	58
MM5006	2N4033	15	BSR33	SOT-89	60	MMBTA42	PMBTA42	64	PMBTA42	SOT-23	64
MM8002	BFR95	18				MMBTA43	PMBTA43	63	PMBTA43	SOT-23	63
MM8003	BFR64	*				MMBTA55	PMBTA55	59	PMBTA55	SOT-23	59
MM8023	BFR95	18				MMBTA56	PMBTA56	59	PMBTA56	SOT-23	59
MMBD101	BAT17	68	BAT17	SOT-23	68	MMBTA63	PMBTA63	61	PMBTA63	SOT-23	61
MMBD914	PMBD914	67	PMBD914	SOT-23	67	MMBTA64	PMBTA64	61	PMBTA64	SOT-23	61
MMBD2835	PMBD2835	67	PMBD2835	SOT-23	67	MMBTA70	PMBTA70	59	PMBTA70	SOT-23	59
MMBD2836	BAW56	67	PMBD2836	SOT-23	67	MMBTA92	PMBTA92	64	PMBTA92	SOT-23	64
MMBD2837	PMBD2837	67	PMBD2837	SOT-23	67	MMBTA93	PMBTA93	64	PMBTA93	SOT-23	64
MMBD2838	PMBD2838	67	PMBD2838	SOT-23	67	MMBT10	BFS20	61	BFS20	SOT-23	61
MMBD501	BAT54	68	BAT54	SOT-23	68	MMBT10	BFS17	62	BFS17	SOT-23	62
MMBD6050	PMBD6050	67	PMBD6050	SOT-23	67	MMBT81	BF660	61	BF660	SOT-23	61
MMBD6100	PMBD6100	67	PMBD6100	SOT-23	67	MMBV105G	BBY31	68	BBY31	SOT-23	68
MMBD7000	PMBD7000	67	PMBD7000	SOT-23	67	MMBV109	BBY40	68	BBY40	SOT-23	68
MMBF4391	PMBF4391	65	PMBF4391	SOT-23	65	MMBV3401	BAT18	67	BAT18	SOT-23	67
MMBF4392	PMBF4392	65	PMBF4392	SOT-23	65	MMBZ5226	PMBZ5226B	74	PMBZ5226B	SOT-23	74
MMBF4393	PMBF4393	65	PMBF4393	SOT-23	65	MMBZ5227	PMBZ5227B	74	PMBZ5227B	SOT-23	74
MMBF4860	PMBFJ112	65	PMBFJ112	SOT-23	65	MMBZ5228	PMBZ5228B	74	PMBZ5228B	SOT-23	74
MMBPU131	BRY61	66	BRY61	SOT-23	66	MMBZ5229	PMBZ5229B	74	PMBZ5229B	SOT-23	74
MMBR2060	BFS17A	62	BFS17A	SOT-23	62	MMBZ5230	PMBZ5230B	74	PMBZ5230B	SOT-23	74
MMBR2851	BFS17	62	BFS17	SOT-23	62	MMBZ5231	PMBZ5231B	74	PMBZ5231B	SOT-23	74
MMBR2857	BFS17	62	BFS17	SOT-23	62	MMBZ5233	PMBZ5233B	74	PMBZ5233B	SOT-23	74
MMBR4957	BF569	61	BF569	SOT-23	61	MMBZ5234	PMBZ5234B	74	PMBZ5234B	SOT-23	74
MMBR4957	BF767	61	BF767	SOT-23	61	MMBZ5235	PMBZ5235B	74	PMBZ5235B	SOT-23	74
MMBR901	BFR92	62	BFR92	SOT-23	62	MMBZ5236	PMBZ5236B	74	PMBZ5236B	SOT-23	74
MMBR920	BFR92	62	BFR92	SOT-23	62	MMBZ5237	PMBZ5237B	74	PMBZ5237B	SOT-23	74
MMBR920	BFR53	62	BFR53	SOT-23	62	MMBZ5238	PMBZ5238B	74	PMBZ5238B	SOT-23	74
MMBR930	BFR93	62	BFR93	SOT-23	62	MMBZ5239	PMBZ5239B	74	PMBZ5239B	SOT-23	74
MMBR931	BFR25	*	BT25	SOT-23	62	MMBZ5240	PMBZ5240B	74	PMBZ5240B	SOT-23	74
MMBT2222	PMBT2222	60	PMBT2222A	SOT-23	60	MMBZ5241	PMBZ5241B	74	PMBZ5241B	SOT-23	74
MMBT2222A	PMBT2222A	60	PMBT2222A	SOT-23	60	MMBZ5242	PMBZ5242B	74	PMBZ5242B	SOT-23	74
MMBT2369	PMBT2369	60	PMBT2369	SOT-23	60	MMBZ5243	PMBZ5243B	74	PMBZ5243B	SOT-23	74
MMBT2484	BCF81	63	BCF81	SOT-23	63	MMBZ5244	PMBZ5244B	74	PMBZ5244B	SOT-23	74
MMBT2484	BCX70J	58	BCX70J	SOT-23	58	MMBZ5245	PMBZ5245B	74	PMBZ5245B	SOT-23	74

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MMBZ5246	PMBZ5246B	74	PMBZ5246B	SOT-23	74	MPS3826	2N3903	14	PMBT3903	SOT-23	58
MMBZ5247	PMBZ5247B	74	PMBZ5247B	SOT-23	74	MPS3904	2N3904	14	PMBT3904	SOT-23	58
MMBZ5248	PMBZ5248B	74	PMBZ5248B	SOT-23	74	MPS3905	2N3905	15	PMBT3906	SOT-23	59
MMBZ5249	PMBZ5249B	74	PMBZ5249B	SOT-23	74	MPS3906	2N3906	15	PMBT3906	SOT-23	59
MMST2222	PMBT2222	60	PMBT2222	SOT-23	60	MPS4888	2N5401	16	PMBT5401	SOT-23	64
MMST2222A	PMBT2222A	60	PMBT2222A	SOT-23	60	MPS4889	2N5401	16	PMBT5401	SOT-23	64
MMST2907	PMBT2907	60	PMBT2907	SOT-23	60	MPS5133	2N3904	14	PMBT3904	SOT-23	58
MMST2907A	PMBT2907A	59	PMBT2907A	SOT-23	59	MPS5134	PN2369	14	PMBT2369	SOT-23	60
MMST3904	PMBT3904	58	PMBT3904	SOT-23	58	MPS5135	2N4401	14	PMBT4401	SOT-23	60
MMST3906	PMBT3906	59	PMBT3906	SOT-23	59	MPS5136	2N4400	14	PMBT4401	SOT-23	60
MMST4124	PMBT3904	58	PMBT3904	SOT-23	58	MPS5137	2N4400	14	PMBT4401	SOT-23	60
MMST4126	PMBT3906	59	PMBT3906	SOT-23	59	MPS5138	2N4403	15	PMBT4403	SOT-23	59
MMST4401	PMBT4401	60	PMBT4401	SOT-23	60	MPS5139	2N3905	15	PMBT3906	SOT-23	59
MMST4403	PMBT4403	59	PMBT4403	SOT-23	59	MPS5142	2N4402	15	PMBT4403	SOT-23	59
MMST5086	PMBT5086	63	PMBT5086	SOT-23	63	MPS5143	2N4402	15	PMBT4403	SOT-23	59
MMST5087	PMBT5087	63	PMBT5087	SOT-23	63	MPS5172	2N4124	14	PMBT3904	SOT-23	58
MMST5088	PMBT5088	63	PMBT5088	SOT-23	63	MPS5551	2N5551	16	PMBT5550	SOT-23	63
MMST5089	PMBT5089	63	PMBT5089	SOT-23	63	MPS5856	MPSA05	14	PMBTA05	SOT-23	58
MMSTA06	PMBTA06	58	PMBTA06	SOT-23	58	MPS6512	MPS6512	14			
MMSTA13	PMBTA13	61	PMBTA13	SOT-23	61	MPS6513	MPS6513	14			
MMSTA14	PMBTA14	61	PMBTA14	SOT-23	61	MPS6514	MPS6514	14	BCF33	SOT-23	63
MMSTA20	PMBTA20	58	PMBTA20	SOT-23	58	MPS6515	MPS6515	14	BCF33	SOT-23	63
MMSTA56	PMBTA56	59	PMBTA56	SOT-23	59	MPS6516	MPS6516	15			
MMSTA63	PMBTA63	61	PMBTA63	SOT-23	61	MPS6517	MPS6517	15			
MMSTA64	PMBTA64	61	PMBTA64	SOT-23	61	MPS6518	MPS6518	15	BCF33	SOT-23	63
MMSTA70	PMBTA70	59	PMBTA70	SOT-23	59	MPS6519	MPS6519	15			
MPF9200	BST74A	17				MPS6520	MPS6520	14	BCF33	SOT-23	63
MPS706	PN2369	14				MPS6521	MPS6521	14	BCF33	SOT-23	63
MPS706A	PN2369	14	PMBT2369	SOT-23	60	MPS6522	MPS6522	15			
MPS708	PN2369	14	PMBT2369	SOT-23	60	MPS6523	MPS6523	15			
MPS834	PN2369	14	PMBT2369	SOT-23	60	MPS6530	MPS6530	14			
MPS835	PN2369	14	PMBT2369	SOT-23	60	MPS6531	MPS6531	14			
MPS929A	PN2369	14	PMBT2369	SOT-23	60	MPS6532	MPS6532	14			
MPS930	PN2369	14	PMBT2369	SOT-23	60	MPS6533	MPS6533	15			
MPS2222	PN2222	14	PMBT2222	SOT-23	60	MPS6534	MPS6534	15			
MPS2222A	PN2222A	14	PMBT2222A	SOT-23	60	MPS6535	MPS6535	15	BCF33	SOT-23	63
MPS2369	PN2369	14	PMBT2369	SOT-23	60	MPS6535M	MPS6535	15	BCF33	SOT-23	63
MPS2369A	PN2369A	14				MPS6571	2N5088	14	BCF33	SOT-23	63
MPS2713	2N3904	14	PMBT3903	SOT-23	58	MPS6573	2N3904	14	PMBT3904	SOT-23	58
MPS2714	PN2369	14	PMBTA92	SOT-23	64	MPS6574	2N3904	14	PMBT3904	SOT-23	58
MPS2907	PN2907	15	PMBT2907	SOT-23	60	MPS6575	2N3904	14	PMBT3904	SOT-23	58
MPS2907A	PN2907A	15	PMBT2907A	SOT-23	59	MPSA05	MPSA05	14	PMBTA05	SOT-23	58
MPS2923	2N5088	14	PMBT5088	SOT-23	63	MPSA06	MPSA06	14	PMBTA06	SOT-23	58
MPS2923	2N4123	14	PMBT2369	SOT-23	60	MPSA09	2N5088	14	PMBT5088	SOT-23	63
MPS2924	2N4124	14	PMBT3904	SOT-23	58	MPSA10	2N3904	14	PMBT3904	SOT-23	58
MPS2925	2N4124	14	PMBT3904	SOT-23	58	MPSA12	MPSA12	16			
MPS2926	2N4124	14	PMBT3904	SOT-23	58	MPSA13	MPSA13	16	PMBTA13	SOT-23	61
MPS3391A	2N4124	14	PMBT3904	SOT-23	58	MPSA14	MPSA14	16	PMBTA14	SOT-23	61
MPS3392	2N4124	14	PMBT3904	SOT-23	58	MPSA18	2N5089	14	PMBT5088	SOT-23	63
MPS3393	2N4124	14	PMBT3904	SOT-23	58	MPSA20	MPSA20	16	PMBT5088	SOT-23	63
MPS3394	2N4123	14	PMBT3904	SOT-23	58	MPSA25	MPSA25	16			
MPS3395	2N4123	14	PMBT3904	SOT-23	58	MPSA26	MPSA26	16			
MPS3564	PN2369	14	PMBT2369	SOT-23	60	MPSA27	MPSA27	16			
MPS3565	2N4401	14	PMBT4401	SOT-23	60	MPSA42	MPSA42	16	PMBTA42	SOT-23	64
MPS3638	MPS6535	15	PMBT3904	SOT-23	58	MPSA43	MPSA43	16	PMBTA43	SOT-23	63
MPS3638	MPS6534	15	PMBT3904	SOT-23	58	MPSA55	MPSA55	15	PMBTA55	SOT-23	59
MPS3639	MPS3640	15	BSR12	SOT-23	60	MPSA56	MPSA56	15	PMBTA56	SOT-23	59
MPS3640	MPS3640	15	BSR12	SOT-23	60	MPSA62	MPSA62	16			
MPS3644	PN2907A	15	PMBT2907A	SOT-23	59	MPSA63	MPSA63	16	PMBTA63	SOT-23	61
MPS3645	PN2907A	15	PMBT2907A	SOT-23	59	MPSA64	MPSA64	16	PMBTA64	SOT-23	61
MPS3646	PN2907	15	PXT2907A	SOT-89	59	MPSA70	MPSA70	16	PMBTA70	SOT-23	59
MPS3702	2N3904	15	BCX17	SOT-23	59	MPSA75	MPSA75	16			
MPS3703	2N3904	15	BCX17	SOT-23	59	MPSA76	MPSA77	16			
MPS3704	2N3904	14	BCX17	SOT-23	59	MPSA77	MPSA77	16			
MPS3705	MPS3705	14	BCX17	SOT-23	59	MPSA857	MPSA55	15	PMBTA06	SOT-23	58
MPS3706	2N3904	14	PMBT3904	SOT-23	58	MPSA858	MPSA55	15	PMBTA06	SOT-23	58
MPS3707	2N3904	14	PMBT3904	SOT-23	58	MPSA92	MPSA92	16	PMBTA92	SOT-23	64
MPS3709	2N3904	14	PMBT3904	SOT-23	58	MPSA93	MPSA93	16	PMBTA93	SOT-23	64
MPS3710	2N3904	14	PMBT3904	SOT-23	58	MPSD01	MPSA42	16	PMBTA42	SOT-23	64
MPS3711	2N3904	14	PMBT3904	SOT-23	58	MPSD02	2N5550	16	PMBT5550	SOT-23	63

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MPSD03	2N5550	16	PMBT5550	SOT-23	63	MRF316	BLV80/28	47			
MPSD04	MPSA12	16				MRF321	BLW33	50			
MPSD05	MPSA06	14	PMBTA06	SOT-23	58	MRF323	BLV31	50			
MPSD06	2N4400	14	PMBT4401	SOT-23	60	MRF390	BLU52	47			
MPSD51	MPSA92	16	PMBTA92	SOT-23	64	MRF392	BLU53	47			
MPSD52	2N5401	16	PMBT5401	SOT-23	64	MRF416	BLV45/12	46			
MPSD53	2N5550	16	PMBT5550	SOT-23	63	MRF421	BLW99	45			
MPSD56	2N3906	15	PMBT3906	SOT-23	59	MRF426	BLW83	45			
MPSL01	2N5550	16	PMBT5550	SOT-23	63	MRF426A	BLX13	45			
MPSL51	2N5550	16	PMBT5550	SOT-23	63	MRF429	BLW95	46			
MR501	BYM56A	22				MRF435	BLW77	46			
MR502	BYM56A	22				MRF448	BLW96	46			
MR503	BYM56B	22				MRF464	BLW50F	45			
MR504	BYM56B	22				MRF464A	BLX14	45			
MR506	BYM56C	22				MRF501	BFY90	*			
MR508	BYM56D	22				MRF502	BFY90	*			
MR510	BYM56E	22				MRF517	BFR95	18			
MR810	BYV95A	26				MRF519	BFR95	18			
MR811	BYV95A	26				MRF536	BFQ23	19			
MR812	BYV95A	26				MRF573	BFP91A	*			
MR814	BYV95B	26				MRF580	BFQ34T	18			
MR816	BYV95C	26				MRF580A	BFR96S	18			
MR817	BYV96D	26				MRF586	BFR95	18			
MR818	BYV96E	26				MRF587	BFQ34	50			
MR850	BYW95A	24				MRF607	BFQ42	46			
MR851	BYW95A	24				MRF619	BLU20/12	48			
MR852	BYW95A	24				MRF620	BLU20/12	48			
MR854	BYW95B	24				MRF621	BLU45/12	48			
MR856	BYW95C	24				MRF629	BLX65	47			
MR910	BYW95A	24				MRF644	BLU20/12	48			
MR911	BYW95A	24				MRF646	BLU45/12	48			
MR912	BYW95A	24				MRF648	BLU60/12	48			
MR914	BYW95B	24				MRF652	BLW80	46			
MR916	BYW95C	24				MRF654	BLX69A	48			
MR917	BYW96D	27				MRF838A	BLV90	48			
MR918	BYW96E	27				MRF840	BLV93	49			
MRAL1417-11	PZ1418B15U	55				MRF841	BLU99	47			
MRAL1417-25	PZ1418B30U	55				MRF843	BLV94	49			
MRAL1720-9	PZ1721B12U	55				MRF844	BLV95	49			
MRAL1720-20	PZ1721B25U	55				MRF846	BLV96	*			
MRAL2023-6	PZ2024B10U	55				MRF870A	BLV91	48			
MRAL2023-12	PZ2024B20U	55				MRF890	BLW32	50			
MRAL2327-12	PZ2327B15U	55				MRF894	BLV97	49			
MRB11080Y	MRB11080Y	53				MRF901	BFG90A	18			
MRB11175Y	MRB11175Y	53				MRF911	BFG91A	18			
MRB11350Y	MRB11350Y	53				MRF912	BFG91A	18			
MRF134	BLF242	51				MRF931	BFT24	18			
MRF136	BLF244	50				MRF961	BFG96	18			
MRF137	BLF245	51				MRF1000MA	LCE2003S	54			
MRF138	BLF145	50				MRF1000MB	LBE2003S	54			
MRF140	BLF147	50				MRF1000MC	LTE4002S	54			
MRF141	BLF147	50				MRF1090MA	MZ0912B100Y	53			
MRF148	BLF175	50				MRF1090MB	MZ0912B100Y	53			
MRF150	BLF177	50				MRF1090MC	MZ0912B100Y	53			
MRF151	BLF177	50				MRF1250M	MX0912B250Y	53			
MRF151G	BLF278	51				MRF1350M	MX0912B350Y	53			
MRF172	BLF246	50				MRF1946A	BLW31	46			
MRF174	BLF147	50				MRF2001B	PTB23001X	55			
MRF175GV	BLF368	51				MRF2001M	PTB23001X	55			
MRF212	BLV10	45				MRF2003B	PTB23003X	55			
MRF221	BLV11	45				MRF2003M	PTB23003X	55			
MRF222	BLW87	45				MRF2005B	PTB23005X	55			
MRF224	BLW85	45				MRF2005M	PTB23005X	55			
MRF237	BFO43	46				MRF2010B	PVB42004X	55			
MRF247	BLV75/12	*				MRF2010M	PVB42004X	55			
MRF313A	BLX91A	48				MRF2016M	PZ1721B12U	55			
MRF314	BLV21	45				MRF2369	BFG91A	18			
MRF314A	BLY93A	47				MRF2628	BLY87C	45			
MRF315	BLW86	45				MRF5174	BLW89	48			
MRF315A	BLX39	45				MRF5175	BLV30	50			

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MRF5175	BLV31	50				MTP10N10	BUK452-100B	34			
MRF5177A	BLX94A	48				MTP10N12	BUK456-200B	34			
MRF10030	MZ0912B50Y	53				MTP10N15	BUK456-200B	34			
MRF10120	MZ0912B100Y	53				MTP10N35	BUK457-400B	35			
MRL005	BAV100	67	BAV100	SOD-80	67	MTP10N40	BUK457-400B	35			
MRL010	BAV101	67	BAV101	SOD-80	67	MTP12N5	BUK453-50B	34			
MRL020	BAV103	67	BAV103	SOD-80	67	MTP12N6	BUK453-100B	34			
MSB11900Y	MSB11900Y	53				MTP12N8	BUK453-100B	34			
MTH5N100	BUK438-1000B	35				MTP12N10	BUK453-100A	34			
MTH5N95	BUK438-1000B	35				MTP12N10L	BUK553-100A	36			
MTH6N55	BUK437-600B	35				MTP12N18	BUK455-200A	34			
MTH6N60	BUK437-600B	35				MTP12N20	BUK455-200B	34			
MTH6N60F	BUK427-600B	35				MTP14N05	BUK452-50A	34			
MTH6N90	BUK438-1000B	35				MTP15N05	BUK452-50A	34			
MTH7N45	BUK437-500B	35				MTP15N05E	BUK453-50B	34			
MTH7N50	BUK437-500B	35				MTP15N05L	BUK553-50B	36			
MTH8N35	BUK437-400B	35				MTP15N06L	BUK552-60A	36			
MTH8N40	BUK437-400B	35				MTP15N12	BUK456-200B	34			
MTH8N45F	BUK427-450A	35				MTP15N15	BUK456-200B	34			
MTH15N20	BUK436-200A	34				MTP16N05	BUK453-50A	34			
MTH25N08	BUK436-100B	34				MTP20N08	BUK455-100A	34			
MTH25N10	BUK436-100B	34				MTP20N10	BUK455-100B	34			
MTH35N05	BUK436-50B	34				MTP20N10E	BUK455-100B	34			
MTH40N05	BUK436-50A	34				MTP25N05	BUK455-50B	34			
MTP1N45	BUK454-500B	34				MTP25N05L	BUK555-50B	36			
MTP1N50	BUK454-500B	34				MTP25N06	BUK455-100A	34			
MTP1N95	BUK456-1000B	34				MTP25N10	BUK455-100A	34			
MTP1N100	BUK456-1000B	34				MTP25N10E	BUK455-100A	34			
MTP2N35	BUK454-400B	34				MTP30N05E	BUK455-50B	34			
MTP2N40	BUK454-400B	34				MTP45N05E	BUK455-50A	34			
MTP2N45	BUK454-500B	34				MTP50N05E	BUK456-50A	34			
MTP2N50	BUK453-500A	34				MTP3055E	BUK452-60B	34			
MTP2N60	BUK454-600B	34				MUR105	PHS1001	24			
MTP2N85	BUK456-1000B	34				MUR110	PHS1002	24			
MTP2N90	BUK456-1000B	34				MUR115	PHS1003	24			
MTP3N35	BUK454-400B	34				MUR120	BYV27-200	24			
MTP3N40	BUK454-400B	34				MUR130	BYV26B	24			
MTP3N45	BUK454-450B	34				MUR140	BYV26B	24			
MTP3N50	BUK454-500B	34				MUR150	BYV26C	24			
MTP3N55	BUK454-500A	34				MUR160	BYV26C	24			
MTP3N60	BUK455-600B	34				MUR170	BYV26D	24			
MTP3N75	BUK454-800A	34				MUR180	BYV26D	24			
MTP3N80	BUK454-800A	34				MUR190	BYV26E	24			
MTP3N95	BUK456-1000A	34				MUR410	BYV28-100	24			
MTP3N100	BUK456-1000A	34				MUR415	BYV28-150	24			
MTP4N40	BUK454-400B	34				MUR420	BYV28-200	24			
MTP4N45	BUK455-450B	34				MUR605CT	PHR605CT	24			
MTP4N50	BUK455-500B	34				MUR610CT	PHR610CT	24			
MTP5N18	BUK454-200B	34				MUR615CT	PHR615CT	24			
MTP5N20	BUK454-200B	34				MUR620CT	PHR620CT	24			
MTP5N30	BUK454-400B	34				MUR802	BY229-200	27			
MTP5N35	BUK455-400B	34				MUR804	BY229-400	27			
MTP5N40	BUK455-400B	34				MUR805	BYW29-50	24			
MTP6N55	BUK457-600B	35				MUR810	BYW29-100	24			
MTP6N60	BUK457-600B	35				MUR815	BYW29-150	24			
MTP7N12	BUK454-200B	34				MUR820	BYW29-200	24			
MTP7N15	BUK454-200B	34				MUR840	BYV29-400	25			
MTP7N18	BUK454-200B	34				MUR860	BYR29-600	24			
MTP7N20	BUK454-200B	34				MUR880	BYR29-800	24			
MTP8N8	BUK454-200A	34				MUR1100	BYV26E	24			
MTP8N10	BUK454-200A	34				MUR1505	BYV79-50	25			
MTP8N12	BUK454-200A	34				MUR1510	BYV79-100	25			
MTP8N15	BUK454-200A	34				MUR1515	BYV79-150	25			
MTP8N18	BUK454-200A	34				MUR1520	BYV79-200	25			
MTP8N20	BUK454-200A	34				MUR1605CT	BYV32-50	25			
MTP8N45	BUK457-450B	35				MUR1610CT	BYV32-100	25			
MTP8N50	BUK457-500B	35				MUR1615CT	BYV32-150	25			
MTP10N5	BUK453-50B	34				MUR1620CT	BYV32-200	25			
MTP10N6	BUK453-100B	34				MUR2505	BYW31-50U	26			
MTP10N8	BUK453-100B	34				MUR2510	BYW31-100U	26			

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MUR2515	BYW31-150U	26				NE85637	BFG195	*			
MUR2520	BYW31-200U	26				NEL080120-24	BLW32	50			
MUR3005PT	BYV72-50	26				NEM054029-12	BLU45/12	48			
MUR3010PT	BYV72-100	26				NEM056029-12	BLU60/12	48			
MUR3015PT	BYV72-150	26				NEM081081B-12	BLV93	49			
MUR3020PT	BYV72-200	26				NEM084081B-12	BLV95	49			
MV104	BB204B	10				NEM086081B-12	BLV96	*			
MV104G	BB204G	10				NEM095081B-28	BLV97	49			
MVAM108	BB112	10				NLC35B	BTW45-400RU	30			
MVAM109	BB112	10				NLC35D	BTW45-400RU	30			
MVAM125	BB130	10				NLC35E	BTW45-600RU	30			
MX0912B250Y	MX0912B250Y	53				NLC35G	BTW45-400RU	30			
MX0912B350Y	MX0912B350Y	53				NLC35H	BTW45-400RU	30			
MXT2222A	PXT2222A	60	PXT2222A	SOT-89	60	NLC35M	BTW45-800RU	30			
MXT2907A	PXT2907A	59	PXT2907A	SOT-89	59	NLC35N	BTW45-1000RU	30			
MXT3904	PXT3904	58	PXT3904	SOT-89	58	OMOB-45	BLU45/12	48			
MXT3906	PXT3906	59	PXT3906	SOT-89	59	PBYR735	PBYR735	23			
MZ0912B50Y	MZ0912B50Y	53				PBYR740	PBYR740	23			
MZ0912B100Y	MZ0912B100Y	53				PBYR745	PBYR745	23			
N018RH01	BTW45-800RU	30				PBYR1035	PBYR1035	23			
N018RH02	BTW45-800RU	30				PBYR1040	PBYR1040	23			
N018RH03	BTW45-800RU	30				PBYR1045	PBYR1045	23			
N018RH04	BTW45-800RU	30				PBYR1535CT	PBYR1535CT	23			
N018RH05	BTW45-800RU	30				PBYR1540CT	PBYR1540CT	23			
N018RH06	BTW45-800RU	30				PBYR1545CT	PBYR1545CT	23			
N2102A	2N1893	14	BSR42	SOT-89	60	PBYR1635	PBYR1635	23			
N2195A	2N1613	14	BSR40	SOT-89	60	PBYR1640	PBYR1640	23			
N40333	MPS3703	15	BCX17	SOT-23	59	PBYR1645	PBYR1645	23			
N6005	2N4402	15	PXT4403	SOT-89	59	PBYR2035CT	PBYR2035CT	23			
NAE1401	BYW29-50	24				PBYR2040CT	PBYR2040CT	23			
NAE1402	BYW29-100	24				PBYR2045CT	PBYR2045CT	23			
NAE1403	BYW29-150	24				PBYR2535CT	PBYR2535CT	23			
NAE1404	BYW29-200	24				PBYR2540CT	PBYR2540CT	23			
NAE2401	BYV32-50	25				PBYR2545CT	PBYR2545CT	23			
NAE2402	BYV32-100	25				PBYR3035PT	PBYR3035PT	23			
NAE2403	BYV32-150	25				PBYR3040PT	PBYR3040PT	23			
NAE2404	BYV32-200	25				PBYR3045PT	PBYR3045PT	23			
NE02137	BFG91A	18				PBYR12035TV	PBYR12035TV	23			
NE020320-12	BLW79	46				PBYR12040TV	PBYR12040TV	23			
NE020620-07	BLW81	46				PBYR12045TV	PBYR12045TV	23			
NE021020-12	BLW81	46				PBYR16035TV	PBYR16035TV	23			
NE022025-12	BLY88A	45				PBYR16040TV	PBYR16040TV	23			
NE022025-28	BLY93A	47				PBYR16045TV	PBYR16045TV	23			
NE022526-12	BLY89A	45				PBYR30035CT	PBYR30035CT	23			
NE024027-28	BLX39	45				PBYR30040CT	PBYR30040CT	23			
NE028029-12	BLV75/12	*				PBYR30045CT	PBYR30045CT	23			
NE028029-28	BLV80/28	47				PBYR40035CT	PBYR40035CT	23			
NE050214-12	BLX65	47				PBYR40040CT	PBYR40040CT	23			
NE050320-12	BLW79	46				PBYR40045CT	PBYR40045CT	23			
NE051020-28	BLW33	50				PE4010	MPS6521	14	PXT4403	SOT-89	59
NE051025-12	BLW81	46				PE7058	MPSA42	16	PMBTA42	SOT-23	64
NE051525-12	BLX69A	48				PE7059	MPSA42	16	PMBTA42	SOT-23	64
NE052025-28	BLV31	50				PEE0015U	BLV31	50			
NE21937	BFR91A	18				PEE0020U	BLV31	50			
NE22120	BFQ34	50				PEE0035U	BLX94A	48			
NE24615	BFR95	18				PFR850	BYM36A	24			
NE24620	BFQ34	50				PFR851	BYM36A	24			
NE41620	BFQ34	50				PFR852	BYM36A	24			
NE57510	BFR95	18				PFR854	BYM36B	24			
NE57520	BFQ34	50				PFR856	BYM36C	24			
NE59335	BFQ23	19				PH0401H	BLW89	48			
NE64310	BFR95	18				PH0403H	BLV30	50			
NE64320	BFQ34	50				PH0406H	BLV30	50			
NE68137	BFR91A	18				PH0412H	BLW33	50			
NE73437	BFW93	18				PH0425H	BLX94A	48			
NE74014	BFR95	18				PH0501H	BLW89	48			
NE74020	BFQ34	50				PH0503H	BLV30	50			
NE74113	BFR95	18				PHA3317-1	BGY52	56			
NE74114	BFR95	18				PHA3317-2	BGY53	56			
NE77320	BFQ34	50				PHA3334-2	BGY58A	56			

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INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.	INDUSTRY PART NUMBER	NEAREST EQUIV.	PG. NO.	SMD EQUIV.	SMD PKG.	PG. NO.
PHA4517-1	BGY84	56				PMBTA05	PMBTA05	58	PMBTA05	SOT-23	58
PHA4517-2	BGY85	56				PMBTA06	PMBTA06	58	PMBTA06	SOT-23	58
PHA4518-1	BGY86A	56				PMBTA13	PMBTA13	61	PMBTA13	SOT-23	61
PHA4518-2	BGY85A	56				PMBTA14	PMBTA14	61	PMBTA14	SOT-23	61
PHA5018-1	BGY584A	56				PMBTA20	PMBTA20	58	PMBTA20	SOT-23	58
PHA5018-2	BGY585A	56				PMBTA42	PMBTA42	64	PMBTA42	SOT-23	64
PHR605CT	PHR605CT	24				PMBTA43	PMBTA43	63	PMBTA43	SOT-23	63
PHR610CT	PHR610CT	24				PMBTA55	PMBTA55	59	PMBTA55	SOT-23	59
PHR615CT	PHR615CT	24				PMBTA56	PMBTA56	59	PMBTA56	SOT-23	59
PHR620CT	PHR620CT	24				PMBTA63	PMBTA63	61	PMBTA63	SOT-23	61
PHS1001	PHS1001	24				PMBTA64	PMBTA64	61	PMBTA64	SOT-23	61
PHS1002	PHS1002	24				PMBTA70	PMBTA70	59	PMBTA70	SOT-23	59
PHS1003	PHS1003	24				PMBTA92	PMBTA92	64	PMBTA92	SOT-23	64
PHS1101	PHS1101	24				PMBTA93	PMBTA93	64	PMBTA93	SOT-23	64
PHS1102	PHS1102	24				PMBZ5225B	PMBZ5225B	74	PMBZ5225B	SOT-23	74
PHS1103	PHS1103	24				PMBZ5226B	PMBZ5226B	74	PMBZ5226B	SOT-23	74
PLR810	BYD33D	26				PMBZ5227B	PMBZ5227B	74	PMBZ5227B	SOT-23	74
PLR811	BYD33D	26				PMBZ5228B	PMBZ5228B	74	PMBZ5228B	SOT-23	74
PLR812	BYD33D	26				PMBZ5229B	PMBZ5229B	74	PMBZ5229B	SOT-23	74
PLR813	BYD33G	26				PMBZ5230B	PMBZ5230B	74	PMBZ5230B	SOT-23	74
PLR814	BYD33G	26				PMBZ5231B	PMBZ5231B	74	PMBZ5231B	SOT-23	74
PLR815	BYD33G	26				PMBZ5232B	PMBZ5232B	74	PMBZ5232B	SOT-23	74
PLR816	BYD33J	26				PMBZ5233B	PMBZ5233B	74	PMBZ5233B	SOT-23	74
PLR817	BYD33K	26				PMBZ5234B	PMBZ5234B	74	PMBZ5234B	SOT-23	74
PLR818	BYD33M	26				PMBZ5235B	PMBZ5235B	74	PMBZ5235B	SOT-23	74
PMBD101	PMBD101	68	PMBD101	SOT-23	68	PMBZ5236B	PMBZ5236B	74	PMBZ5236B	SOT-23	74
PMBD2835	PMBD2835	67	PMBD2835	SOT-23	67	PMBZ5237B	PMBZ5237B	74	PMBZ5237B	SOT-23	74
PMBD2836	PMBD2836	67	PMBD2836	SOT-23	67	PMBZ5238B	PMBZ5238B	74	PMBZ5238B	SOT-23	74
PMBD2837	PMBD2837	67	PMBD2837	SOT-23	67	PMBZ5239B	PMBZ5239B	74	PMBZ5239B	SOT-23	74
PMBD2838	PMBD2838	67	PMBD2838	SOT-23	67	PMBZ5240B	PMBZ5240B	74	PMBZ5240B	SOT-23	74
PMBD352	PMBD352	68	PMBD352	SOT-23	68	PMBZ5241B	PMBZ5241B	74	PMBZ5241B	SOT-23	74
PMBD353	PMBD353	68	PMBD353	SOT-23	68	PMBZ5242B	PMBZ5242B	74	PMBZ5242B	SOT-23	74
PMBD6050	PMBD6050	67	PMBD6050	SOT-23	67	PMBZ5243B	PMBZ5243B	74	PMBZ5243B	SOT-23	74
PMBD6100	PMBD6100	67	PMBD6100	SOT-23	67	PMBZ5244B	PMBZ5244B	74	PMBZ5244B	SOT-23	74
PMBD7000	PMBD7000	67	PMBD7000	SOT-23	67	PMBZ5245B	PMBZ5245B	74	PMBZ5245B	SOT-23	74
PMBD914	PMBD914	67	PMBD914	SOT-23	67	PMBZ5246B	PMBZ5246B	74	PMBZ5246B	SOT-23	74
PMBF4391	PMBF4391	65	PMBF4391	SOT-23	65	PMBZ5247B	PMBZ5247B	74	PMBZ5247B	SOT-23	74
PMBF4392	PMBF4392	65	PMBF4392	SOT-23	65	PMBZ5248B	PMBZ5248B	74	PMBZ5248B	SOT-23	74
PMBF4393	PMBF4393	65	PMBF4393	SOT-23	65	PMBZ5249B	PMBZ5249B	74	PMBZ5249B	SOT-23	74
PMBFJ174	PMBFJ174	65	PMBFJ174	SOT-23	65	PMBZ5250B	PMBZ5250B	74	PMBZ5250B	SOT-23	74
PMBFJ175	PMBFJ175	65	PMBFJ175	SOT-23	65	PMBZ5251B	PMBZ5251B	74	PMBZ5251B	SOT-23	74
PMBFJ176	PMBFJ176	65	PMBFJ176	SOT-23	65	PMBZ5252B	PMBZ5252B	74	PMBZ5252B	SOT-23	74
PMBFJ177	PMBFJ177	65	PMBFJ177	SOT-23	65	PMBZ5253B	PMBZ5253B	74	PMBZ5253B	SOT-23	74
PMBT2219	PMBT2219	*	PMBT222A	SOT-23	60	PMBZ5254B	PMBZ5254B	74	PMBZ5254B	SOT-23	74
PMBT2219A	PMBT2219A	*	PMBT222A	SOT-23	60	PMBZ5255B	PMBZ5255B	74	PMBZ5255B	SOT-23	74
PMBT2222	PMBT2222	60	PMBT2222	SOT-23	60	PMBZ5256B	PMBZ5256B	74	PMBZ5256B	SOT-23	74
PMBT2222A	PMBT2222A	60	PMBT222A	SOT-23	60	PMBZ5257B	PMBZ5257B	74	PMBZ5257B	SOT-23	74
PMBT2369	PMBT2369	60	PMBT2369	SOT-23	60	PMLL5226B	PMLL5226B	70	PMLL5226B	SOD-80	70
PMBT2905	PMBT2907	60	PMBT2907	SOT-23	60	PMLL5226B	PMLL5226B	70	PMLL5226B	SOD-80	70
PMBT2905A	PMBT2907A	59	PMBT2907A	SOT-23	59	PMLL5227B	PMLL5227B	70	PMLL5227B	SOD-80	70
PMBT2907	PMBT2907	60	PMBT2907	SOT-23	60	PMLL5228B	PMLL5228B	70	PMLL5228B	SOD-80	70
PMBT2907A	PMBT2907A	59	PMBT2907A	SOT-23	59	PMLL5229B	PMLL5229B	70	PMLL5229B	SOD-80	70
PMBT3903	PMBT3903	58	PMBT3903	SOT-23	58	PMLL5230B	PMLL5230B	70	PMLL5230B	SOD-80	70
PMBT3904	PMBT3904	58	PMBT3904	SOT-23	58	PMLL5231B	PMLL5231B	70	PMLL5231B	SOD-80	70
PMBT3905	PMBT3906	59	PMBT3906	SOT-23	59	PMLL5232B	PMLL5232B	70	PMLL5232B	SOD-80	70
PMBT3906	PMBT3906	59	PMBT3906	SOT-23	59	PMLL5233B	PMLL5233B	70	PMLL5233B	SOD-80	70
PMBT4400	PMBT4401	60	PMBT4401	SOT-23	60	PMLL5234B	PMLL5234B	70	PMLL5234B	SOD-80	70
PMBT4401	PMBT4401	60	PMBT4401	SOT-23	60	PMLL5235B	PMLL5235B	70	PMLL5235B	SOD-80	70
PMBT4402	PMBT4403	59	PMBT4403	SOT-23	59	PMLL5236B	PMLL5236B	70	PMLL5236B	SOD-80	70
PMBT4403	PMBT4403	59	PMBT4403	SOT-23	59	PMLL5237B	PMLL5237B	70	PMLL5237B	SOD-80	70
PMBT5086	PMBT5086	63	PMBT5086	SOT-23	63	PMLL5238B	PMLL5238B	70	PMLL5238B	SOD-80	70
PMBT5087	PMBT5087	63	PMBT5087	SOT-23	63	PMLL5239B	PMLL5239B	70	PMLL5239B	SOD-80	70
PMBT5088	PMBT5088	63	PMBT5088	SOT-23	63	PMLL5240B	PMLL5240B	70	PMLL5240B	SOD-80	70
PMBT5089	PMBT5089	63	PMBT5089	SOT-23	63	PMLL5241B	PMLL5241B	70	PMLL5241B	SOD-80	70
PMBT5401	PMBT5401	64	PMBT5401	SOT-23	64	PMLL5242B	PMLL5242B	70	PMLL5242B	SOD-80	70
PMBT5550	PMBT5550	63	PMBT5550	SOT-23	63	PMLL5243B	PMLL5243B	70	PMLL5243B	SOD-80	70
PMBT5551	PMBT5551	63	PMBT5551	SOT-23	63	PMLL5244B	PMLL5244B	70	PMLL5244B	SOD-80	70
PMBT6427	PMBT6427	61	PMBT6427	SOT-23	61	PMLL5245B	PMLL5245B	70	PMLL5245B	SOD-80	70
PMBT6428	PMBT6428	63	PMBT6428	SOT-23	63	PMLL5246B	PMLL5246B	70	PMLL5246B	SOD-80	70
PMBT6429	PMBT6429	63	PMBT6429	SOT-23	63	PMLL5247B	PMLL5247B	70	PMLL5247B	SOD-80	70

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PMLL5248B	PMLL5248B	70	PMLL5248B	SOD-80	70	PRLL5819	PRLL5819	68	PRLL5819	SOD-87	68
PMLL5249B	PMLL5249B	70	PMLL5249B	SOD-80	70	PT3537	BLW79	46			
PMLL5250B	PMLL5250B	70	PMLL5250B	SOD-80	70	PT3571	BFR95	18			
PMLL5251B	PMLL5251B	70	PMLL5251B	SOD-80	70	PT3571A	BFR95	18			
PMLL5252B	PMLL5252B	70	PMLL5252B	SOD-80	70	PT3960	BLV20	45			
PMLL5253B	PMLL5253B	70	PMLL5253B	SOD-80	70	PT4537	BLW79	46			
PMLL5254B	PMLL5254B	70	PMLL5254B	SOD-80	70	PT4574	BFR64	*			
PMLL5255B	PMLL5255B	70	PMLL5255B	SOD-80	70	PT4578	BFR95	18			
PMLL5256B	PMLL5256B	70	PMLL5256B	SOD-80	70	PT4579	BFR95	18			
PMLL5257B	PMLL5257B	70	PMLL5257B	SOD-80	70	PT5788	BLX14	45			
PMLL5258B	PMLL5258B	70	PMLL5258B	SOD-80	70	PT6665A	BLW50F	45			
PMLL5259B	PMLL5259B	70	PMLL5259B	SOD-80	70	PT8809	BLW79	46			
PMLL5260B	PMLL5260B	70	PMLL5260B	SOD-80	70	PT8811	BLW81	46			
PMLL5261B	PMLL5261B	70	PMLL5261B	SOD-80	70	PT8837	BLY88A	45			
PMLL5262B	PMLL5262B	70	PMLL5262B	SOD-80	70	PT8838	BLW60	45			
PMLL5263B	PMLL5263B	70	PMLL5263B	SOD-80	70	PT8851	BLV11	45			
PMLL5264B	PMLL5264B	70	PMLL5264B	SOD-80	70	PT8852	BLW87	45			
PMLL5265B	PMLL5265B	70	PMLL5265B	SOD-80	70	PT8852A	BLY89A	45			
PMLL5266B	PMLL5266B	70	PMLL5266B	SOD-80	70	PT8853	BLW85	45			
PMLL5267B	PMLL5267B	70	PMLL5267B	SOD-80	70	PT8853A	BLW60	45			
PN2222	PN2222	14	PMBT2222	SOT-23	60	PT8862	BLW87	45			
PN2222A	PN2222A	14	PMBT2222A	SOT-23	60	PT8863	BLW87	45			
PN2369	PN2369	14	PMBT2369	SOT-23	60	PT8866	BFQ43	46			
PN2907	PN2907	15	PMBT2907	SOT-23	60	PT8870A	BLY88A	45			
PN2907A	PN2907A	15	PMBT2907A	SOT-23	59	PT8871A	BLW79	46			
PN3439	PN3439	16				PT8873	BLV11	45			
PN3566	2N5086	15	BCF29	SOT-23	63	PT8873A	BLY88A	45			
PN3567	MPSA06	14	PMBTA06	SOT-23	58	PT8873F	BLV11	45			
PN3569	PN2222A	14	PXT2222A	SOT-89	60	PT8874	BLW85	45			
PN3640	MPS3640	15	BSR12	SOT-23	60	PT8874A	BLW60	45			
PN3644	PN2907	15	PXT2907A	SOT-89	59	PT8874F	BLW85	45			
PN3646	PN2907	15	PXT2907A	SOT-89	59	PT8877	BFQ43	46			
PN3936	MPS3640	15	BSR12	SOT-23	60	PT8880	BFR95	18			
PN3962	2N5086	15	BCF29	SOT-23	63	PT8881A	BLW79	46			
PN4248	2N5086	15	BCF29	SOT-23	63	PT9073B	BLV33	50			
PN4249	2N5086	15	BCF29	SOT-23	63	PT9700	BLW89	48			
PN4888	2N5401	16	PMBT5401	SOT-23	64	PT9701	BLV30	50			
PN5135	MPS6514	14	PMBT5401	SOT-23	64	PT9701B	BLV30	50			
PN5136	2N4400	14	PXT4401	SOT-89	58	PT9702	BLV31	50			
PN5137	2N4400	14	PXT4401	SOT-89	58	PT9702B	BLV31	50			
PN5138	2N5086	15	BCF29	SOT-23	63	PT9704	BLX94A	48			
PN5139	2N3905	15	PMBT3906	SOT-23	59	PT9704B	BLX94A	48			
PN5142	2N3905	15	PMBT3906	SOT-23	59	PT9730	BLV20	45			
PN5143	2N3905	15	PMBT3906	SOT-23	59	PT9731	BLY93A	47			
PN5415	PN5415	16				PT9732	BLV20	45			
PN5416	PN5416	16				PT9733	BLX39	45			
PN5855	MPSA55	15	PMBTA55	SOT-23	59	PT9734	BLY93A	47			
PN5857	MPSA56	15	PMBTA56	SOT-23	59	PT9780	BLW50F	45			
PN5965	2N5551	16	PMBT5551	SOT-23	63	PT9780A	BLX14	45			
PN930	PN2369	14	PMBT2369	SOT-23	60	PT9785	BLW99	45			
PO102AA	BT169B	30				PT9794A	BLX94A	48			
PO102AB	BT149B	30				PT9795	BLW87	45			
PO102BA	BT169B	30				PT9847	BLW99	45			
PO102BB	BT149B	*				PTB23001X	PTB23001X	55			
PO102CA	BT169D	30				PTB23003X	PTB23003X	55			
PO102CB	BT149D	30				PTB23005X	PTB23005X	55			
PO102DA	BT169D	30				PTB32001X	PTB32001X	55			
PO102DB	BT149D	*				PTB32003X	PTB32003X	55			
PRF540	BUK455-100A	34				PTB32005X	PTB32005X	55			
PRF542	BUK455-100B	34				PTE081	BLW32	50			
PRF640	BUK456-200A	34				PVB42004X		55			
PRF642	BUK456-200A	34				PXT2222A		60			
PRF740	BUK457-400B	35				PXT2907A		59			
PRF742	BUK455-400A	34				PXT3904		58			
PRF840	BUK457-500B	35				PXT3906		59			
PRF842	BUK457-500B	35				PXT4401		58			
PRFZ40	BUK456-50A	34				PXT4403		59			
PRFZ42	BUK455-50A	34				PXTA14		61			
PRLL5817	PRLL5817	68	PRLL5817	SOD-87	68	PXTA42		64			
PRLL5818	PRLL5818	68	PRLL5818	SOD-87	68	PXTA64		61			

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PXTA92	PXTA92	64	PXTA92		64	RFP4N40	BUK454-400A	34			
PY126	BY527	22				RFP6N45	BUK455-500A	34			
PY127	BY527	22				RFP6N50	BUK455-500A	34			
PZ1418B15U	PZ1418B15U	55				RFP7N35	BUK455-400A	34			
PZ1418B30U	PZ1418B30U	55				RFP7N40	BUK455-400A	34			
PZ1721B12U	PZ1721B12U	55				RFP7N45	BUK455-400B	34			
PZ1721B25U	PZ1721B25U	55				RFP8N18	BUK454-200A	34			
PZ2024B10U	PZ2024B10U	55				RFP8N18L	BUK554-200A	37			
PZ2024B20U	PZ2024B20U	55				RFP8N20	BUK454-200A	34			
PZT2222A	PZT2222A	60	PZT2222A		60	RFP8N20L	BUK554-200A	37			
PZT2907A	PZT2907A	59	PZT2907A		59	RFP10N12	BUK456-200B	34			
PZTA13	PZTA13	61	PZTA13		61	RFP10N15	BUK456-200B	34			
PZTA14	PZTA14	61	PZTA14		61	RFP12N08	BUK453-100B	34			
PZTA42	PZTA42	64	PZTA42		64	RFP12N08L	BUK553-100B	36			
PZTA43	PZTA43	63	PZTA43		63	RFP12N10	BUK453-100B	34			
PZTA63	PZTA63	61	PZTA63		61	RFP12N10L	BUK553-100B	36			
PZTA64	PZTA64	61	PZTA64		61	RFP12N18	BUK456-200B	34			
PZTA92	PZTA92	64	PZTA92		64	RFP12N20	BUK456-200B	34			
PZTA93	PZTA93	64	PZTA93		64	RFP15N5	BUK456-200B	34			
Q2004R4	BT136-500E	31				RFP15N6	BUK456-200B	34			
Q2006R4	BT136-500E	31				RFP15N05	BUK452-50A	34			
Q2008R4	BT138-500F	32				RFP15N05L	BUK553-50B	36			
Q2010R4	BT139-500F	33				RFP15N06	BUK452-60A	34			
Q2015R5	BT139-500G	33				RFP18N08	BUK455-100B	34			
Q2025R5	BT140-500	33				RFP18N10	BUK455-100B	34			
Q4004R4	BT136-500E	31				RFP25N6	BUK455-50B	34			
Q4006R4	BT136-500E	31				RFP25N05	BUK454-50A	34			
Q4008R4	BT138-500F	32				RG1A	BYV95A	26			
Q4010R4	BT139-500F	33				RG1B	BYV95A	26			
Q4015R5	BT139-500G	33				RG1D	BYV95A	26			
Q4025R5	BT140-500	33				RG1G	BYV95B	26			
Q5004R4	BT136-500E	31				RG1J	BYV95C	26			
Q5006R4	BT136-500E	31				RG1K	BYV96D	26			
Q5008R4	BT138-500F	32				RG1M	BYV96E	26			
Q5010R4	BT139-500F	33				RG2A	BYV95A	26			
Q5015R5	BT139-500G	33				RG2B	BYV95A	26			
Q5025R5	BT140-500	33				RG2D	BYV95A	26			
Q6004R4	BT136-600E	31				RG2G	BYV95B	26			
Q6006R5	BT136-600E	31				RG2J	BYV95C	26			
Q6008R4	BT138-600F	32				RG2K	BYV96D	26			
Q6010R4	BT139-600F	33				RG2M	BYV96E	26			
Q6015R5	BT139-600G	33				RG3A	BYW95A	24			
Q6025R5	BT140-600	33				RG3B	BYW95A	24			
R710XPT	BVY72-50	26				RG3D	BYW95A	24			
R711XPT	BVY72-100	26				RG3G	BYW95B	24			
R712XPT	BVY72-200	26				RG3J	BYW95C	24			
R714XPT	BVY74-400	26				RG3K	BYW96D	27			
RCA3054	TIP41A	40				RG3M	BYW96E	27			
RF23	BLW85	45				RG4J	BYW95C	24			
RF46	BLW87	45				RG4K	BYW96D	27			
RF48	BLY89A	45				RG4M	BYW96E	27			
RF49	BLW60	45				RGP10A	BYV95A	26			
RF105	BLW99	45				RGP10B	BYV95A	26			
RF110	BLW99	45				RGP10D	BYV95A	26			
RF221	BLV11	45				RGP10F	BYV95B	26			
RF1003	BLV11	45				RGP10G	BYV95B	26			
RF2144	BLW85	45				RGP10H	BYV95C	26			
RF2478A	BLV33F	50				RGP10J	BYV95C	26			
RFH10N50	BUK437-500A	35				RGP10K	BYV96D	26			
RFH12N35	BUK437-400A	35				RGP10M	BYV96E	26			
RFH12N40	BUK437-400A	35				RGP15A	BYV95A	26			
RFH1ON45	BUK437-500A	35				RGP15B	BYV95A	26			
RFH25N18	BUK436-200A	34				RGP15D	BYV95A	26			
RFH25N20	BUK436-200A	34				RGP15F	BYV95B	26			
RFH35N08	BUK436-100A	34				RGP15G	BYV95B	26			
RFH35N10	BUK436-100A	34				RGP15H	BYV95C	26			
RFH45N05	BUK436-50B	34				RGP15J	BYV95C	26			
RFP3N45	BUK454-500A	34				RGP15K	BYV95C	26			
RFP3N50	BUK454-500A	34				RGP20A	BYW95A	24			
RFP4N35	BUK454-400A	34				RGP20B	BYW96E	27			

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RGP20D	BYW95A	24				RRF721	BUK454-400A	34			
RGP20F	BYW95B	24				RRF722	BUK454-400B	34			
RGP20G	BYW95C	24				RRF723	BUK454-400B	34			
RGP20H	BYW95C	24				RRF730	BUK455-400B	34			
RGP20J	BYW95D	24				RRF731	BUK455-400B	34			
RGP25A	BYW96E	27				RRF732	BUK454-400B	34			
RGP25B	BYW95A	24				RRF733	BUK454-400B	34			
RGP25D	BYW95B	24				RRF820	BUK454-500B	34			
RGP25F	BYW95B	24				RRF821	BUK454-500B	34			
RGP25G	BYW95C	24				RRF822	BUK454-500B	34			
RGP25H	BYW95C	24				RRF823	BUK454-500B	34			
RGP25J	BYW95C	24				RRF830	BUK455-500B	34			
RGP30A	BYW95A	24				RRF831	BUK455-500B	34			
RGP30B	BYW95A	24				RRF832	BUK455-500B	34			
RGP30D	BYW95B	24				RRF833	BUK455-500B	34			
RGP30F	BYW95B	24				RS8MT	BY229-1000	27			
RGP30G	BYW95C	24				RUR810	BYW29-100	24			
RGP30H	BYW95C	24				RUR815	BYW29-150	24			
RGP30J	BYW95C	24				RUR820	BYW29-200	24			
RGPP10A	BYV95A	26				RURD810	BYV32-100	25			
RGPP10B	BYV95A	26				RURD815	BYV32-150	25			
RGPP10D	BYV95A	26				RURD820	BYV32-200	25			
RGPP10F	BYV95B	26				RXT2222A	PXT2222A	60	PXT2222A	SOT-89	60
RGPP10G	BYV95B	26				RXT2907A	PXT2907A	59	PXT2907A	SOT-89	59
RGPP10H	BYV95C	26				RXT3904	PXT3904	58	PXT3904	SOT-89	58
RGPP10J	BYV95C	26				RXT3906	PXT3906	59	PXT3906	SOT-89	59
RGPP10K	BYV96D	26				RXTA14	PXTA14	61	PXTA14	SOT-89	61
RGPP10M	BYV96E	26				RXTA64	PXTA64	61	PXTA64	SOT-89	61
RL101G	BYD14D	22				S30-28	BLW83	45			
RL102G	BYD14D	22				S50-28	BLW50F	45			
RL103G	BYD14D	22				S100-12	BLW99	45			
RL104G	BYD14G	22				S200-50	BLW96	46			
RL105G	BYD14J	22				S250-50	BLW96	46			
RL106G	BYD14K	22				S1A	BT149A	*			
RL107G	BYD14M	22				S1A10F	BYV96E	26			
RL151G	BYD14D	22				S1A1F	BYV36A	24			
RL152G	BYD14D	22				S1A2F	BYV36A	24			
RL153G	BYD14D	22				S1A3F	BYV36B	24			
RL154G	BYD14G	22				S1A4F	BYV36B	24			
RL155G	BYD14J	22				S1A5F	BYV36C	24			
RL156G	BYD14K	22				S1A6F	BYV36C	24			
RL157G	BYD14M	22				S1A8F	BYV96D	26			
RR8MT	BY229-1000R	27				S3A10F	BYV96E	27			
RRF510	BUK453-100B	34				S3A5F	BYW95C	24			
RRF511	BUK453-50B	34				S3A6F	BYW95C	24			
RRF512	BUK453-100B	34				S3A8F	BYW96D	27			
RRF513	BUK453-50B	34				S-AU11	BGY91B	52			
RRF520	BUK453-100B	34				S-AU12	BGY91A	52			
RRF521	BUK453-50B	34				S0308R	C122F	30			
RRF522	BUK453-100B	34				S0312R	BT151-500R	30			
RRF523	BUK453-50B	34				S0316R	BT152-400R	30			
RRF530	BUK453-100B	34				S0325R	BT145-500R	30			
RRF531	BUK453-100B	34				S0508R	C122F	30			
RRF532	BUK453-100B	34				S0512R	BT151-500R	30			
RRF533	BUK453-100B	34				S0516R	BT152-400R	30			
RRF610	BUK454-200B	34				S0525R	BT145-500R	30			
RRF611	BUK454-200B	34				S1008R	C122A	30			
RRF612	BUK454-200B	34				S1012R	BT151-500R	30			
RRF613	BUK454-200B	34				S1016R	BT152-400R	30			
RRF620	BUK454-200B	34				S1025R	BT145-500R	30			
RRF621	BUK454-200B	34				S2008R	C122B	30			
RRF622	BUK454-200B	34				S2012R	BT151-500R	30			
RRF623	BUK454-200B	34				S2016R	BT152-400R	30			
RRF630	BUK455-200A	34				S2025R	BT145-500R	30			
RRF631	BUK455-200A	34				S2060A	BT151-500R	30			
RRF632	BUK454-200B	34				S2060B	BT151-500R	30			
RRF633	BUK454-200B	34				S2060C	BT151-500R	30			
RRF641	BUK456-200B	34				S2060D	BT151-500R	30			
RRF643	BUK456-200B	34				S2060F	BT151-500R	30			
RRF720	BUK454-400A	34				S2060Y	BT151-500R	30			

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S2800A	BT151-500R	30				SD1014-1	BLV11	45			
S2800B	BT151-500R	30				SD1014-6	BLV11	45			
S2800C	BT151-500R	30				SD1015	BLY93A	47			
S2800D	BT151-500R	30				SD1018-4	BLW85	45			
S2800E	BT151-650R	30				SD1018-6	BLW85	45			
S2800F	BT151-500R	30				SD1018-15	BLW85	45			
S2800M	BT151-800R	30				SD1020-6	BLX91A	48			
S2800N	BT151-800R	30				SD1021	BLV10	45			
S2800S	BT151-800R	30				SD1078	BLW50F	45			
S4008R	C122D	30				SD1088	BLU20/12	48			
S4012R	BT151-500	30				SD1089	BLU45/12	48			
S4016R	BT152-400R	30				SD1095	BLV93	49			
S4025R	BT145-500R	30				SD1098	BLV95	49			
S6000A	BT152-400R	30				SD1099	BLV96	*			
S6000B	BT152-400R	30				SD1115-4	BFQ42	46			
S6000D	BT152-400R	30				SD1127	BFQ43	46			
S6000M	BT152-600R	30				SD1131	BLX65	47			
S6008R	C122M	30				SD1133	BLV10	45			
S6012R	BT151-650R	30				SD1133-1	BLV10	45			
S6016R	BT152-600R	30				SD1134	BLW79	46			
S6025R	BT145-600R	30				SD1135	BLW80	46			
S6210D	BTW45-400RU	30				SD1136	BLW81	46			
S6210M	BTW45-600RU	30				SD1143	BLV10	45			
SC129B	BTA140-500	33				SD1143-1	BLV11	45			
SC129D	BTA140-500	33				SD1147	BLV30	50			
SC129E	BTA140-500	33				SD1148	BLW33	50			
SC129M	BTA140-600	33				SD1149	BLV31	50			
SC141A	BT138-500G	32				SD1220-1	BLV20	45			
SC141B	BT138-500G	32				SD1222-5	BLY92A	45			
SC141C	BT138-500G	32				SD1222-6	BLY92A	45			
SC141D	BT138-500G	32				SD1224-2	BLW86	45			
SC141E	BT138-500G	32				SD1224-10	BLW83	45			
SC141M	BT138-500G	32				SD1229-1	BLW87	45			
SC141N	BT138-800G	32				SD1232	BFW16A	*			
SC141S	BT138-800G	32				SD1232	BFR95	18			
SC143B	BT138-500	32				SD1242-5	BLV20	45			
SC143BX125	BT138-500F	32				SD1244-6	BLY92A	45			
SC143D	BT138-500	32				SD1245	BLW33	50			
SC143DX125	BT138-500F	32				SD1274	BLW31	46			
SC143E	BT138-550	32				SD1290	BLW60	45			
SC143EX125	BT138-500F	32				SD1295	BLW99	45			
SC143M	BT138-600	32				SD1300	BFY90	*			
SC143MX125	BT138-600F	32				SD1301	BFY90	*			
SC146A	BT139-500G	33				SD1303	BFY90	*			
SC146B	BT139-500G	33				SD1309	2N2857	18			
SC146C	BT139-500G	33				SD1316	BFR95	18			
SC146D	BT139-500G	33				SD1317	BFQ34	50			
SC146E	BT139-500G	33				SD1330	BFQ66	*			
SC146F	BT139-500G	33				SD1331	BFG195	*			
SC146M	BT139-500G	33				SD1333	BFR96S	18			
SC146N	BT139-800G	33				SD1334	BFQ34T	18			
SC146S	BT139-800G	33				SD1401	BLV97	49			
SC149B	BT139-500	33				SD1407	BLW77	46			
SC149D	BT139-500G	33				SD1407-8	BLW77	46			
SC149E	BT139-500G	33				SD1410	BLU99	47			
SC149M	BT139-600G	33				SD1410-3	BLV93	49			
SC151B	BT139-500F	33				SD1414	BLV96	*			
SC151B	BT139-500F	33				SD1416	BLV75/12	*			
SC151D	BT139-500F	33				SD1421	BLV95	49			
SC151E	BT139-500G	33				SD1422	BLU20/12	48			
SC151M	BT139-600F	33				SD1434	BLU45/12	48			
SD21	BYV19-40	*				SD1438	BLV80/28	47			
SD101A	BAT81	11	BAT54	SOT-23	68	SD1444	BLX65	47			
SD101B	BAT82	11	BAT54	SOT-23	68	SD1449	BLW99	45			
SD101C	BAT83	11	BAT54	SOT-23	68	SD1461	BLX91A	48			
SD104	BAT85	11	BAT54	SOT-23	68	SD1462	BLX91A	48			
SD1006	BFR95	18				SD1465	BLX94A	48			
SD1007-1	BFR64	*				SD1485-3	BLV97	49			
SD1013	BLY92A	45				SD1487	BLW99	45			
SD1013-3	BLY92A	45				SD1488	BLU45/12	48			

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SD1499-1	BLU60/12	48				SGSP317	BUK454-200B	34			
SD1908	BLF246	50				SGSP319	BUK454-500B	34			
SD1912	BLF147	50				SGSP322	BUK453-50B	34			
SD1920	BLF177	50				SGSP330	BUK454-500B	34			
SDD100-5	PHR610CT	24				SGSP331	BUK454-400B	34			
SDD150-5	PHR615CT	24				SGSP351	BUK453-100B	34			
SDS2060Q	BT151-500R	30				SGSP352	BUK453-100B	34			
SE3646	PN2907	15	PXT2907A	SOT-89	59	SGSP361	BUK453-100A	34			
SE4010	MPS6521	14	PXT2907A	SOT-89	59	SGSP362	BUK455-100A	34			
SE6001	MPSA06	14	PMBTA06	SOT-23	58	SGSP364	BUK455-500B	34			
SE6002	2N5086	15	BCF29	SOT-23	63	SGSP365	BUK455-400B	34			
SEF520	BUK453-100B	34				SGSP367	BUK455-200B	34			
SEF530	BUK453-100A	34				SGSP369	BUK455-500B	34			
SEF542	BUK455-100B	34				SGSP382	BUK455-50B	34			
SEF620	BUK454-200B	34				SGSP471	BUK436-100B	34			
SEF630	BUK454-200A	34				SGSP474	BUK437-500A	35			
SEF632	BUK454-200B	34				SGSP475	BUK437-400B	35			
SEF720	BUK454-400B	34				SGSP477	BUK436-200A	34			
SEF730	BUK455-400B	34				SGSP479	BUK437-500A	35			
SEF732	BUK454-400A	34				SGSP482	BUK436-50B	34			
SEF820	BUK454-500B	34				SGSP492	BUK436-50B	34			
SEF830	BUK455-500B	34				SLP2020P	PBYR3035PT	23			
SEF832	BUK454-500A	34				SLP2030P	PBYR3035PT	23			
SEFH7N50	BUK437-500B	35				SLP2035P	PBYR3035PT	23			
SEFH8N40	BUK437-400B	35				SLP2040P	BBYR3040PT	68			
SEFP25N05	BUK453-50A	34				SLP2045P	PBYR3045PT	23			
SF11	BYD73A	24				SMBF1026	BST82	66	BST82	SOT-23	66
SF12	BYD73B	24				SMBT2222	PMBT2222	60	PMBT2222	SOT-23	60
SF13	BYD73C	24				SMBT2222A	PMBT2222A	60	PMBT2222A	SOT-23	60
SF14	BYD73D	24				SMBT2907	PMBT2907	60	PMBT2907	SOT-23	60
SF21	PHS1101	24				SMBT2907A	PMBT2907A	59	PMBT2907A	SOT-23	59
SF22	PHS1102	24				SMBT3904	PMBT3904	58	PMBT3904	SOT-23	58
SF23	PHS1103	24				SMBT3906	PMBT3906	59	PMBT3906	SOT-23	59
SF24	BYV27-200	24				SMBTA13	PMBTA13	61	PMBTA13	SOT-23	61
SF31	BYV28-50	24				SMBTA14	PMBTA14	61	PMBTA14	SOT-23	61
SF33	BYV28-150	24				SMBTA42	PMBTA42	64	PMBTA42	SOT-23	64
SF34	BYV28-200	24				SMBTA43	PMBTA43	63	PMBTA43	SOT-23	63
SF81	BYW29-50	24				SMBTA92	PMBTA92	64	PMBTA92	SOT-23	64
SF82	BYW29-100	24				SMBTA93	PMBTA93	64	PMBTA93	SOT-23	64
SF83	BYW29-150	24				SMD3010001	BS16	67	BS16	SOT-23	67
SF84	BYW29-200	24				SMD3010002	BAV70	67	BAV70	SOT-23	67
SF151	BYW30-50U	25				SMD3010003	BAV99	67	BAV99	SOT-23	67
SF152	BYW30-100U	25				SMD3010004	BAW56	67	BAW56	SOT-23	67
SF153	BYW30-150U	25				SMD3020001	BZX84C5V1	73	BZX84C5V1	SOT-23	73
SF154	BYW30-200U	25				SMD3020002	BZX84C5V6	73	BZX84C5V6	SOT-23	73
SF201	BYW31-50U	26				SMD3020003	BZX84C6V2	73	BZX84C6V2	SOT-23	73
SF202	BYW31-100U	26				SMD3020004	BZX84C6V8	73	BZX84C6V8	SOT-23	73
SF203	BYW31-150U	26				SMD3020005	BZX84C7V5	73	BZX84C7V5	SOT-23	73
SF204	BYW31-200	26				SMD3020006	BZX84C12	73	BZX84C12	SOT-23	73
SF301C	BYV72-50	26				SMD4010001	BSR14	60	BSR14	SOT-23	60
SF302C	BYV72-100	26				SMD4010002	BSR15	60	BSR15	SOT-23	60
SF303C	BYV72-150	26				SMD4010003	BSR16	60	BSR16	SOT-23	60
SF304C	BYV72-200	26				SMD4010004	BSR17A	60	BSR17A	SOT-23	60
SFOR5B43	BT169B	30				SMD4010005	BSR18A	60	BSR18A	SOT-23	60
SFOR5D43	BT169B	30				SMD4010006	BSF17	62	BSF17	SOT-23	62
SFOR5G43	BT169D	30				SMD4010007	BCX70	58	BCX70	SOT-23	58
SG15401	BYQ28-50	25				SMD4010008	BCX71	59	BCX71	SOT-23	59
SG15402	BYQ28-100	25				SO2222	PMBT2222	60	PMBT2222	SOT-23	60
SG15403	BYQ28-150	25				SO2222A	PMBT2222A	60	PMBT2222A	SOT-23	60
SG15404	BYQ28-200	25				SO2369	PMBT2369	60	PMBT2369	SOT-23	60
SGS8R05	BYW29-50	24				SO2907	PMBT2907	60	PMBT2907	SOT-23	60
SGS8R10	BYW29-100	24				SO2907A	PMBT2907A	59	PMBT2907A	SOT-23	59
SGS8R15	BYW29-150	24				SO3904	PMBT3904	58	PMBT3904	SOT-23	58
SGS8R20	BYW29-200	24				SO3905	PMBT3905	*	PMBT3906	SOT-23	59
SGS16DR05	BYV32-50	25				SO3906	PMBT3906	59	PMBT3906	SOT-23	59
SGS16DR10	BYV32-100	25				SO5401	PMBT5401	64	PMBT5401	SOT-23	64
SGS16DR15	BYV32-150	25				SO5550	PMBT5550	63	PMBT5550	SOT-23	63
SGS16DR20	BYV32-200	25				SR32	BYV28-100	24			
SGSP311	BUK452-100B	34				SR710CT	BYV72-50	26			
SGSP312	BUK453-100B	34				SR711CT	BYV72-100	26			

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SR712CT	BYV72-200	26				T2800C	BT138-500F	32			
SR714CT	BYV74-400	26				T2800D	BT138-500F	32			
SR802	PBYR1035	23				T2800E	BT138-500F	32			
SR803	PBYR1035	23				T2800F	BT138-500F	32			
SR804	PBYR1040	23				T2800M	BT138-600F	32			
SR1002	PBYR1635	23				T2801A	BT138-500G	32			
SR1003	PBYR1635	23				T2801B	BT138-500G	32			
SR1004	PBYR1640	23				T2801C	BT138-500G	32			
SR3002C	PBYR3035PT	23				T2801D	BT138-500G	32			
SR3003C	PBYR3035PT	23				T2801E	BT138-500G	32			
SR3004C	PBYR3040PT	23				T2801F	BT138-500G	32			
SRP100A	BYV36A	24				T2801M	BT138-600G	32			
SRP100B	BYV36A	24				T2801N	BT138-800G	32			
SRP100C	BYV36A	24				T2801S	BT138-800G	32			
SRP100D	BYV36A	24				T2802A	BT138-500	32			
SRP100G	BYV36B	24				T2802B	BT138-500	32			
SRP100J	BYV36C	24				T2802C	BT138-500	32			
SRP100K	BYV36D	24				T2802D	BT138-500	32			
SSB3020CT	PBYR3035PT	23				T2802E	BT138-500	32			
SSB3020CT	PBYR3035PT	23				T2802F	BT138-500	32			
SSB3030CT	PBYR3035PT	23				T2802M	BT138-600	32			
SSB3030CT	PBYR3035PT	23				T2802S	BT138-800	32			
SSB3040CT	PBYR3040PT	23				T6000B	BTA140-500	33			
SSB3045CT	PBYR3045PT	23				T6000D	BTA140-500	33			
SSH6N60	BUK437-600B	35				T6000M	BTA140-600	33			
SSH8N60	BUK437-600B	35				T6001B	BTA140-500	33			
SSP6N55	BUK455-600A	34				T6001D	BTA140-500	33			
SSP6N60	BUK455-600A	34				T6001M	BTA140-600	33			
SST111	PMBFJ111	65	PMBFJ111	SOT-23	65	T6006B	BTA140-500	33			
SST112	PMBFJ112	65	PMBFJ112	SOT-23	65	T6006D	BTA140-500	33			
SST113	PMBFJ113	65	PMBFJ113	SOT-23	65	T6006M	BTA140-600	33			
SST174	PMBFJ174	65	PMBFJ174	SOT-23	65	T15101	2N5551	16	PMBT5550	SOT-23	63
SST175	PMBFJ175	65	PMBFJ175	SOT-23	65	T15109	PN2222	14	PXT2222A	SOT-89	60
SST176	PMBFJ176	65	PMBFJ176	SOT-23	65	T15111	PN2222A	14	PXT2222A	SOT-89	60
SST177	PMBFJ177	65	PMBFJ177	SOT-23	65	T15112	PN2907	15	PXT2907A	SOT-89	59
SST6906	BFR101A	65	BFR101A	SOT-14365		TA9212A	BUK453-100B	34			
STLT19	BUK452-50B	34				TC0204-125	BLU53	47			
STLT20	BUK452-60A	34				TG4	BYV26B	24			
STLT29	BUK453-50A	34				TG6	BYV26C	24			
SUES701	BYW31-50U	26				TG8	BYV26D	24			
SUES702	BYW31-100U	26				TG10	BYV26E	24			
SUES703	BYW31-150U	26				TG24	BYD74G	24			
SUES704	BYW31-200U	26				TG84	BYV29-400	24			
SUR3005CT	BYV72-50	26				TG86	BYR29-600	24			
SUR3010CT	BYV72-100	26				TG88	BYR29-800	24			
SUR3015CT	BYV72-150	26				TG284	BYV34-400	25			
SUR3020CT	BYV72-200	26				TG284	BYV34-400	25			
SUR3030CT	BYV74-300	26				TG286	BYR34-600	25			
SUR3040CT	BYV74-400	26				TG288	BYR34-800	25			
SUR3050CT	BYV74-500	26				TH416	BLW77	46			
T1554	MPS3640	15	PMBT3640	SOT-23	60	TH417	BLW77	46			
T1590	2N4401	14	PXT4401	SOT-89	58	TH430	BLW96	46			
T1590M	2N4401	14	PXT4401	SOT-89	58	TH476	BLW89	48			
T1591	2N4403	15	PXT4403	SOT-89	59	TH478	BLW33	50			
T1591M	2N4403	15	PXT4403	SOT-89	59	TH480	BLW33	50			
T1592	2N4401	14	PXT4401	SOT-89	58	TH518	BLX13	45			
T1592M	2N4401	14	PXT4401	SOT-89	58	TH525	BLV31	50			
T1593	2N4403	15	PXT4403	SOT-89	59	TH526	BLX94A	48			
T1593M	2N4403	15	PXT4403	SOT-89	59	TH552	BLW33	50			
T1599	MPSA06	14	PMBTA06	SOT-23	58	TH553	BLV31	50			
T2500B	BT137-500F	32				TH562	BLW96	46			
T2500D	BT137-500F	32				TH571	BLW83	45			
T2500E	BT137-500F	32				TH598	BLW98	45			
T2500M	BT137-600F	32				THA13	BLX13	45			
T2500N	BT137-800F	32				THA15	BLW95	46			
T2500S	BT137-800F	32				THA93	BLY93A	47			
T2506B	BT137-500D	32				THB13	BLX13	45			
T2506D	BT137-500D	32				THB94	BLW86	45			
T2800A	BT138-500F	32				THY94	BLX39	45			
T2800B	BT138-500F	32				TIP29	TIP29	40			

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TIP29A	TIP29A	40				TMPD2835	PMBD2835	67	PMBD2835	SOT-23	67
TIP29B	TIP29B	40				TMPD2836	PMBD2836	67	PMBD2836	SOT-23	67
TIP29C	TIP29C	40				TMPD2837	PMBD2837	67	PMBD2837	SOT-23	67
TIP30	TIP30	40				TMPD2838	PMBD2838	67	PMBD2838	SOT-23	67
TIP30A	TIP30A	40				TMPD6050	PMBD6050	67	PMBD6050	SOT-23	67
TIP30B	TIP30B	40				TMPD6100	PMBD6100	67	PMBD6100	SOT-23	67
TIP30C	TIP30C	40				TMPD6916	BAT54	68	BAT54	SOT-23	68
TIP31	TIP31	40				TMPD7000	PMBD7000	67	PMBD7000	SOT-23	67
TIP31A	TIP31A	40				TMPD914	PMBD914	67	PMBD914	SOT-23	67
TIP31B	TIP31B	40				TMPF4091	PMBF4391	65	PMBF4391	SOT-23	65
TIP31C	TIP31C	40				TMPF4092	PMBF4392	65	PMBF4392	SOT-23	65
TIP32	TIP32	40				TMPF4093	PMBF4393	65	PMBF4393	SOT-23	65
TIP32A	TIP32A	40				TMPF4391	PMBF4391	65	PMBF4391	SOT-23	65
TIP32B	TIP32B	40				TMPF4392	PMBF4392	65	PMBF4392	SOT-23	65
TIP32C	TIP32C	40				TMPF4393	PMBF4393	65	PMBF4393	SOT-23	65
TIP33	TIP33	40				TMPFBF246A	BSR56	65	BSR56	SOT-23	65
TIP33A	TIP33A	40				TMPFBF246B	BSR57	65	BSR57	SOT-23	65
TIP33B	TIP33B	40				TMPFBF246C	BSR58	65	BSR58	SOT-23	65
TIP33C	TIP33C	40				TMPFJ111	PMBFJ111	65	PMBFJ111	SOT-23	65
TIP34	TIP34	40				TMPFJ112	PMBFJ112	65	PMBFJ112	SOT-23	65
TIP34A	TIP34A	40				TMPFJ113	PMBFJ113	65	PMBFJ113	SOT-23	65
TIP34B	TIP34B	40				TMPFJ174	PMBFJ174	65	PMBFJ174	SOT-23	65
TIP34C	TIP34C	40				TMPFJ175	PMBFJ175	65	PMBFJ175	SOT-23	65
TIP41	TIP41	40				TMPFJ176	PMBFJ176	65	PMBFJ176	SOT-23	65
TIP41A	TIP41A	40				TMPFJ177	PMBFJ177	65	PMBFJ177	SOT-23	65
TIP41B	TIP41B	40				TMPT2221	PMBT2222	60	PMBT2222	SOT-23	60
TIP41C	TIP41C	40				TMPT2221A	PMBT2222A	60	PMBT2222A	SOT-23	60
TIP42	TIP42	40				TMPT2222	PMBT2222	60	PMBT2222	SOT-23	60
TIP42A	TIP42A	40				TMPT2222A	PMBT2222A	60	PMBT2222A	SOT-23	60
TIP42B	TIP42B	40				TMPT2906	PMBT2907	59	PMBT2907A	SOT-23	59
TIP42C	TIP42C	40				TMPT2907	PMBT2907	60	PMBT2907	SOT-23	60
TIP47	TIP47	42				TMPT2907A	PMBT2907A	59	PMBT2907A	SOT-23	59
TIP48	TIP48	42				TMPT3903	PMBT3903	58	PMBT3903	SOT-23	58
TIP49	TIP49	42				TMPT3904	PMBT3904	58	PMBT3904	SOT-23	58
TIP50	TIP50	42				TMPT3905	PMBT3906	59	PMBT3906	SOT-23	59
TIP110	TIP110	39				TMPT3906	PMBT3906	59	PMBT3906	SOT-23	59
TIP111	TIP111	39				TMPT4401	PMBT4401	60	PMBT4401	SOT-23	60
TIP112	TIP112	39				TMPT4402	PMBT4403	59	PMBT4403	SOT-23	59
TIP115	TIP115	39				TMPT4403	PMBT4403	59	PMBT4403	SOT-23	59
TIP116	TIP116	39				TMPT5086	BCF29	63	BCF29	SOT-23	63
TIP117	TIP117	39				TMPT5087	BCF30	63	BCF30	SOT-23	63
TIP120	TIP120	39				TMPT5088	PMBT5088	63	PMBT5088	SOT-23	63
TIP121	TIP121	39				TMPT5089	BCF33	63	BCF33	SOT-23	63
TIP122	TIP122	39				TMPT5401	PMBT5401	64	PMBT5401	SOT-23	64
TIP125	TIP125	39				TMPT5550	PMBT5550	63	PMBT5550	SOT-23	63
TIP126	TIP126	39				TMPT5551	PMBT5551	63	PMBT5551	SOT-23	63
TIP127	TIP127	39				TMPT6427	PMBT6427	61	PMBT6427	SOT-23	61
TIP130	TIP130	39				TMPT6428	PMBT6428	63	PMBT6428	SOT-23	63
TIP131	TIP131	39				TMPT6429	PMBT6429	63	PMBT6429	SOT-23	63
TIP132	TIP132	39				TMPTA05	PMBTA05	58	PMBTA05	SOT-23	58
TIP135	TIP135	39				TMPTA06	PMBTA06	58	PMBTA06	SOT-23	58
TIP136	TIP136	39				TMPTA13	PMBTA13	61	PMBTA13	SOT-23	61
TIP137	TIP137	39				TMPTA14	PMBTA14	61	PMBTA14	SOT-23	61
TIP140	TIP140	39				TMPTA20	PMBTA20	58	PMBTA20	SOT-23	58
TIP141	TIP141	39				TMPTA42	PMBTA42	64	PMBTA42	SOT-23	64
TIP142	TIP142	39				TMPTA43	PMBTA43	63	PMBTA43	SOT-23	63
TIP145	TIP145	39				TMPTA55	PMBTA55	59	PMBTA55	SOT-23	59
TIP146	TIP146	39				TMPTA56	PMBTA56	59	PMBTA56	SOT-23	59
TIP147	TIP147	39				TMPTA63	PMBTA63	61	PMBTA63	SOT-23	61
TIP2955	TIP2955	40				TMPTA64	PMBTA64	61	PMBTA64	SOT-23	61
TIP3055	TIP3055	40				TMPTA70	PMBTA70	59	PMBTA70	SOT-23	59
TIPL760A	BUT21C	42				TMPTA92	PMBTA92	64	PMBTA92	SOT-23	64
TIS37	2N3905	15	PMBT3906	SOT-23	59	TMPTA93	PMBTA93	64	PMBTA93	SOT-23	64
TIS38	2N3905	15	PMBT3906	SOT-23	59	TMpz5230	PMBz5230B	74	PMBz5230B	SOT-23	74
TIS47	PN2369A	14				TMpz5231	PMBz5231B	74	PMBz5231B	SOT-23	74
TIS48	PN2369A	14				TMpz5232	PMBz5232B	74	PMBz5232B	SOT-23	74
TIS49	PN2369A	14				TMpz5233	PMBz5233B	74	PMBz5233B	SOT-23	74
TIS51	PN2369A	14				TMpz5234	PMBz5234B	74	PMBz5234B	SOT-23	74
TIS53	MPS3640	15	PMBT3640	SOT-23	60	TMpz5235	PMBz5235B	74	PMBz5235B	SOT-23	74
TMBT2484	BCX70J	58	BCX70J	SOT-23	58						

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TMPZ5236	PMBZ5236B	74	PMBZ5236B	SOT-23	74	TVS310	BZT03C12	28			
TMPZ5237	PMBZ5237B	74	PMBZ5237B	SOT-23	74	TVS312	BZT03C15	28			
TMPZ5238	PMBZ5238B	74	PMBZ5238B	SOT-23	74	TVS315	BZT03C18	28			
TMPZ5239	PMBZ5239B	74	PMBZ5239B	SOT-23	74	TVS318	BZT03C22	28			
TMPZ5240	PMBZ5240B	74	PMBZ5240B	SOT-23	74	TVS324	BZT03C30	28			
TMPZ5241	PMBZ5241B	74	PMBZ5241B	SOT-23	74	TVS328	BZT03C33	28			
TMPZ5242	PMBZ5242B	74	PMBZ5242B	SOT-23	74	TVS348	BZT03C56	28			
TMPZ5243	PMBZ5243B	74	PMBZ5243B	SOT-23	74	TVS360	BZT03C68	28			
TMPZ5244	PMBZ5244B	74	PMBZ5244B	SOT-23	74	TVS410	BZT03C120	28			
TMPZ5245	PMBZ5245B	74	PMBZ5245B	SOT-23	74	TVS420	BZT03C240	28			
TMPZ5246	PMBZ5246B	74	PMBZ5246B	SOT-23	74	TXC1080	BT137-800G	32			
TMPZ5247	PMBZ5247B	74	PMBZ5247B	SOT-23	74	TXC1080M	BT137-800G	32			
TMPZ5248	PMBZ5248B	74	PMBZ5248B	SOT-23	74	TXC10H60	BT137-600F	32			
TMPZ5249	PMBZ5249B	74	PMBZ5249B	SOT-23	74	TXC10H60M	BT137-600F	32			
TMPZ5250	PMBZ5250B	74	PMBZ5250B	SOT-23	74	TXC10H70	BT137-800F	32			
TMPZ5251	PMBZ5251B	74	PMBZ5251B	SOT-23	74	TXC10H70M	BT137-800F	32			
TMPZ5252	PMBZ5252B	74	PMBZ5252B	SOT-23	74	TXC10K40	BT137-500G	32			
TMPZ5253	PMBZ5253B	74	PMBZ5253B	SOT-23	74	TXC10K40M	BT137-500G	32			
TMPZ5254	PMBZ5254B	74	PMBZ5254B	SOT-23	74	TXC10K50	BT137-500G	32			
TMPZ5255	PMBZ5255B	74	PMBZ5255B	SOT-23	74	TXC10K50M	BT137-500G	32			
TMPZ5256	PMBZ5256B	74	PMBZ5256B	SOT-23	74	TXC10K60	BT137-600G	32			
TMPZ5257	PMBZ5257B	74	PMBZ5257B	SOT-23	74	TXC10K60M	BT137-600G	32			
TP312	BFR96S	18				TXC10K70	BT137-800G	32			
TP390	BFW92A	18				TXC10K70M	BT137-800G	32			
TP393	BFR91	18				TXC10L60	BT137-600G	32			
TP394	BFQ34T	18				TXC10L60M	BT137-600G	32			
TP491	BFR91	18				TXC10L70	BT137-800G	32			
TP3638	MPS6535	15	PXT2907A	SOT-89	59	TXC10L70M	BT137-800G	32			
TP3638A	MPS6534	15	PXT2907A	SOT-89	59	TXD1070M	BT138-800G	32			
TP4123	2N4123	14	PMBT3904	SOT-23	58	TXD10H60	BT138-600F	32			
TP4124	2N4124	14	PMBT3904	SOT-23	58	TXD10H60M	BT138-600F	32			
TP4125	2N4125	15	PMBT3906	SOT-23	59	TXD10H60P	BT138-600F	32			
TP4126	2N4126	15	PMBT3906	SOT-23	59	TXD10H70	BT138-800F	32			
TPM4040	BLU52	47				TXD10H70M	BT138-800F	32			
TPM4100	BLU53	47				TXD10H70P	BT138-800F	32			
TPM4130	BLU53	47				TXD10K40	BT138-500G	32			
TPS6414	MPS6514	14				TXD10K40M	BT138-500G	32			
TPS6415	MPS6515	14				TXD10K40P	BT138-500G	32			
TPS6418	MPS6518	15				TXD10K50	BT138-500G	32			
TPV376	BLV33	50				TXD10K50M	BT138-500G	32			
TPV385	BLV33F	50				TXD10K50P	BT138-500G	32			
TPV593	BLW34	50				TXD10K60	BT138-600G	32			
TPV595	BLV57	50				TXD10K60M	BT138-600G	32			
TPV597	BLW33	50				TXD10K60P	BT138-600G	32			
TRW2001	PTB23001X	55				TXD10K70	BT138-800G	32			
TRW2003	PTB23003X	55				TXD10K70M	BT138-800G	32			
TRW2005	PTB23005X	55				TXD10K70P	BT138-800G	32			
TRW2010	PVB42004X	55				TXD10K80	BT138-800G	32			
TRW2015	PZ1721B12U	55				TXD10K80M	BT138-800G	32			
TRW2020	PZ1721B25U	55				TXD10K80P	BT138-800G	32			
TRW2301	PTB23001X	55				TXD10L40	BT138-500G	32			
TRW2304	PTB23003X	55				TXD10L40M	BT138-500G	32			
TRW2307	PTB23005X	55				TXD10L40P	BT138-500G	32			
TRW3003	PTB32003X	55				TXD10L60	BT138-600G	32			
TRW3005	PTB32005X	55				TXD10L60M	BT138-600G	32			
TRW3301	PTB32001X	55				TXD10L60P	BT138-600G	32			
TRW52101	LWE2015R	54				TXD10L70	BT138-800G	32			
TRW52601	LTE21015R	54				TXD10L70P	BT138-800G	32			
TRW53102	LWE2015R	54				TXR805P	BYW29-50	24			
TRW53601	LTE42005S	54				TXR810P	BYW29-100	24			
TRW53602	LTE21015R	54				TXR815P	BYW29-150	24			
TRW53605	LVE21050R	54				TXR820P	BYW29-200	24			
TRW54601	LTE42005S	54				TXR1605TP	BYV32-50	25			
TS135	BTW40-400RU	30				TXR1610TP	BYV32-100	25			
TS235	BTW40-400RU	30				TXR1615TP	BYV32-150	25			
TS435	BTW40-400RU	30				TXR1620TP	BYV32-200	25			
TS635	BTW40-600RU	30				TXR3205TP	BYV72-50	26			
TS835	BTW40-800RU	30				TXR3210TP	BYV72-100	26			
TV13SI	BY710	28				TXR3215TP	BYV72-150	26			
TV18SI	BY712	28				TXR3220TP	BYV72-200	26			

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TYN0510	BT151-500R	30				UF4003	BYV26B	24			
TYN0516	BT152-400R	30				UF4004	BYV26B	24			
TYN058	BT151-500R	30				UF4005	BYV26C	24			
TYN058G	C122F	30				UF4006	BYV26D	24			
TYN108	BT151-500R	30				UF4007	BYV26E	24			
TYN108G	C122A	30				UFN510	BUK453-100B	34			
TYN110	BT151-500R	30				UFN511	BUK453-50B	34			
TYN112	BT151-500R	30				UFN512	BUK453-100B	34			
TYN116	BT152-400R	30				UFN513	BUK453-50B	34			
TYN208	BT151-500R	30				UFN520	BUK453-100B	34			
TYN208G	C122B	30				UFN521	BUK453-50B	34			
TYN210	BT151-500R	30				UFN522	BUK453-100B	34			
TYN212	BT151-500R	30				UFN523	BUK453-50B	34			
TYN216	BT152-400R	30				UFN530	BUK453-100B	34			
TYN408	BT151-500R	30				UFN531	BUK453-100B	34			
TYN408G	C122D	30				UFN532	BUK453-100B	34			
TYN410	BT151-500R	30				UFN533	BUK453-100B	34			
TYN412	BT151-500R	30				UFN540	BUK453-100A	34			
TYN416	BT152-400R	30				UFN541	BUK453-100A	34			
TYN608	BT151-650R	30				UFN542	BUK453-100A	34			
TYN608G	C122E	30				UFN543	BUK453-100A	34			
TYN610	BT151-650R	30				UFN610	BUK454-200B	34			
TYN612	BT151-650R	30				UFN611	BUK454-200B	34			
TYN616	BT152-600R	30				UFN612	BUK454-200B	34			
TYN682	BT145-500R	30				UFN613	BUK454-200B	34			
TYN683	BT145-500R	30				UFN620	BUK454-200B	34			
TYN685	BT145-500R	30				UFN621	BUK454-200B	34			
TYN688	BT145-500R	30				UFN622	BUK454-200B	34			
TYN690	BT145-600R	30				UFN623	BUK454-200B	34			
TYN808	BT151-800R	30				UFN630	BUK455-200A	34			
TYN808G	C122M	30				UFN631	BUK455-200A	34			
TYN810	BT151-800R	30				UFN632	BUK454-200B	34			
TYN812	BT151-800R	30				UFN633	BUK454-200B	34			
TYP212	BT145-500R	30				UFN640	BUK456-200B	34			
TYP512	BT145-500R	30				UFN641	BUK456-200B	34			
TYP1012	BT145-500R	30				UFN642	BUK456-200B	34			
UES701	BYW31-50	26				UFN643	BUK456-200B	34			
UES702	BYW31-100	26				UFN710	BUK454-400B	34			
UES703	BYW31-150	26				UFN711	BUK454-400B	34			
UES704	BYW31-200	26				UFN712	BUK454-400B	34			
UES705	BYV31-300	26				UFN713	BUK454-400B	34			
UES706	BYV31-400	26				UFN720	BUK454-400A	34			
UES1001	PHS1001	24				UFN721	BUK454-400A	34			
UES1002	PHS1002	24				UFN722	BUK454-400B	34			
UES1003	PHS1003	24				UFN723	BUK454-400B	34			
UES1101	BYV27-50	24				UFN730	BUK455-400B	34			
UES1102	BYV27-100	24				UFN731	BUK455-400B	34			
UES1103	BYV27-150	24				UFN732	BUK454-400B	34			
UES1104	BYV27-200	24				UFN733	BUK454-400B	34			
UES1301	BYV28-50	24				UFN742	BUK455-400B	34			
UES1302	BYV28-100	24				UFN743	BUK455-400B	34			
UES1303	BYV28-150	24				UFN820	BUK454-500B	34			
UES1304	BYV28-200	24				UFN821	BUK454-500B	34			
UES1401	BYW29-50	24				UFN822	BUK454-500B	34			
UES1402	BYW29-100	24				UFN823	BUK454-500B	34			
UES1403	BYW29-150	24				UFN830	BUK455-500B	34			
UES1420	BYR29-600	24				UFN831	BUK455-500B	34			
UES1421	BYR29-800	24				UFN832	BUK455-500B	34			
UES1422	BYR29-800	24				UFN833	BUK455-500B	34			
UES1501	BYV79-59	25				UM1L40FT	BLF645	51			
UES1502	BYV79-100	25				UMIL3	BLW89	48			
UES150350	BYV79-150	25				UMIL10	BLW33	50			
UES1504	BYV79-200	25				UMOB-55	BLJ60/12	48			
UES2401	BYV32-50	25				USD620	PBYR735	23			
UES2402	BYV32-100	25				USD620C	PBYR1535CT	23			
UES2403	BYV32-150	25				USD635	PBYR735	23			
UES2404	BYV32-200	25				USD635C	PBYR1535CT	23			
UF2840G	BLF545	51				USD640	PBYR640	23			
UF4001	BYV26A	24				USD640C	PBYR1540CT	23			
UF4002	BYV26A	24				USD645	PBYR745	23			

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USD645C	PBYR1545CT	23				VN8009D	BUK455-600B	34			
USD720	PBYR735	23				VSK920	PBYR1635	23			
USD720C	BYV133-35	22				VSK935	PBYR1635	23			
USD735	PBYR735	23				VSK945	PBYR1645	23			
USD735C	BYV133-35	22				VSK1020	PBYR1635	23			
USD740	PBYR740	23				VSK1035	PBYR1635	23			
USD740C	BYV133-40	22				VSK1045	PBYR1645	23			
USD745	PBYR745	23				XGSR3030	BUS21A	42			
USD745C	BYV133-45	22				XGSR3035	BUS21A	42			
USD820	PBYR1035	23				XGSR3040	BUS21B	42			
USD835	PBYR1035	23				XGSR7530	BUS22A	43			
USD840	PBYR1040	23				XGSR7535	BUS22A	43			
USD845	PBYR1045	23				XGSR7540	BUS22B	43			
USD920	PBYR1635	23				Y15	BY711	28			
USD935	PBYR1635	23				Y18	BY712	28			
USD940	PBYR1640	23				ZC2811E	BAT17	68	BAT17	SOT-23	68
VHE205	PHS1001	24				ZC5800E	BAT17	68	BAT17	SOT-23	68
VHE205	PHS1101	24				ZC5800E	PMBD101	68	PMBD101	SOT-23	68
VHE210	PHS1002	24				ZMM3	BZV55C3V0	71	BZV55C3V0	SOD-80	71
VHE210	PHS1102	24				ZMM3,3	BZV55C3V3	71	BZV55C3V3	SOD-80	71
VHE215	PHS1103	24				ZMM3,6	BZV55C3V6	71	BZV55C3V6	SOD-80	71
VHE220	BYV27-200	24				ZMM3,9	BZV55C3V9	71	BZV55C3V9	SOD-80	71
VHE605	BYV28-50	24				ZMM4,3	BZV55C4V3	71	BZV55C4V3	SOD-80	71
VHE610	BYV28-100	24				ZMM4,7	BZV55C4V7	71	BZV55C4V7	SOD-80	71
VHE615	BYV28-150	24				ZMM5,1	BZV55C5V1	71	BZV55C5V1	SOD-80	71
VHE620	BYV28-200	24				ZMM5,6	BZV55C5V6	71	BZV55C5V6	SOD-80	71
VHE701	BYW31-50U	26				ZMM6,2	BZV55C6V2	71	BZV55C6V2	SOD-80	71
VHE702	BYW31-100U	26				ZMM6,8	BZV55C6V8	71	BZV55C6V8	SOD-80	71
VHE703	BYW31-150U	26				ZMM7,5	BZV55C7V5	71	BZV55C7V5	SOD-80	71
VHE704	BYW31-200U	26				ZMM8,2	BZV55C8V2	71	BZV55C8V2	SOD-80	71
VHE1401	BYW29-50	24				ZMM9,1	BZV55C9V1	71	BZV55C9V1	SOD-80	71
VHE1402	BYW29-100	24				ZMM10	BZV55C10	71	BZV55C10	SOD-80	71
VHE1403	BYW29-150	24				ZMM11	BZV55C11	71	BZV55C11	SOD-80	71
VHE1404	BYW29-200	24				ZMM12	BZV55C12	71	BZV55C12	SOD-80	71
VHE1405	BYW29-300	24				ZMM13	BZV55C13	71	BZV55C13	SOD-80	71
VHE1406	BYV29-400	24				ZMM15	BZV55C15	71	BZV55C15	SOD-80	71
VHE1407	BYV29-500	24				ZMM16	BZV55C16	71	BZV55C16	SOD-80	71
VHE2401	BYV32-50	25				ZMM18	BZV55C18	71	BZV55C18	SOD-80	71
VHE2402	BYV32-100	25				ZMM20	BZV55C20	71	BZV55C20	SOD-80	71
VHE2403	BYV32-150	25				ZMM22	BZV55C22	71	BZV55C22	SOD-80	71
VHE2404	BYV32-200	25				ZMM24	BZV55C24	71	BZV55C24	SOD-80	71
VHE2405	BYV34-300	25				ZMM27	BZV55C27	71	BZV55C27	SOD-80	71
VHE2406	BYV34-400	25				ZMM30	BZV55C30	71	BZV55C30	SOD-80	71
VHE2407	BYV34-500	25				ZMM33	BZV55C33	71	BZV55C33	SOD-80	71
VM1L20FT	BLF244	50				ZMM36	BZV55C36	71	BZV55C36	SOD-80	71
VM1L40FT	BLF245	51				ZMM39	BZV55C39	71	BZV55C39	SOD-80	71
VMOB-70	BLV75/12	*				ZMM43	BZV55C43	71	BZV55C43	SOD-80	71
VMUL-50	BLW50F	45				ZMM47	BZV55C47	71	BZV55C47	SOD-80	71
VN222L	BS170	17				ZMM51	BZV55C51	71	BZV55C51	SOD-80	71
VN400D	BUK453-50B	34				ZMM526	PMILL5226B	70	PMILL5226B	SOD-80	70
VN401D	BUK453-50B	34				ZMM527	PMILL5227B	70	PMILL5227B	SOD-80	70
VN600D	BUK453-50B	34				ZMM528	PMILL5228B	70	PMILL5228B	SOD-80	70
VN601D	BUK453-50B	34				ZMM529	PMILL5229B	70	PMILL5229B	SOD-80	70
VN610L	BS170	17				ZMM520	PMILL5230B	70	PMILL5230B	SOD-80	70
VN800D	BUK453-100B	34				ZMM521	PMILL5231B	70	PMILL5231B	SOD-80	70
VN801D	BUK453-100B	34				ZMM522	PMILL5232B	70	PMILL5232B	SOD-80	70
VN1000D	BUK453-100A	34				ZMM523	PMILL5233B	70	PMILL5233B	SOD-80	70
VN1001AD	BUK453-100B	34				ZMM524	PMILL5234B	70	PMILL5234B	SOD-80	70
VN1001D	BUK453-100B	34				ZMM525	PMILL5235B	70	PMILL5235B	SOD-80	70
VN1206L	BST74A	17	BST84	SOT-89	66	ZMM526	PMILL5236B	70	PMILL5236B	SOD-80	70
VN1210L	BST74A	17	BST84	SOT-89	66	ZMM527	PMILL5237B	70	PMILL5237B	SOD-80	70
VN1706L	BST74A	17	BST84	SOT-89	66	ZMM528	PMILL5238B	70	PMILL5238B	SOD-80	70
VN1710L	BST74A	17	BST84	SOT-89	66	ZMM529	PMILL5239B	70	PMILL5239B	SOD-80	70
VN3500D	BUK455-400B	34				ZMM5240	PMILL5240B	70	PMILL5240B	SOD-80	70
VN3501D	BUK454-400B	34				ZMM5241	PMILL5241B	70	PMILL5241B	SOD-80	70
VN4000D	BUK455-400B	34				ZMM5242	PMILL5242B	70	PMILL5242B	SOD-80	70
VN4001D	BUK455-400B	34				ZMM5243	PMILL5243B	70	PMILL5243B	SOD-80	70
VN5001D	BUK455-500B	34				ZMM5244	PMILL5244B	70	PMILL5244B	SOD-80	70
VN5002D	BUK455-600B	34				ZMM5245	PMILL5245B	70	PMILL5245B	SOD-80	70
VN8008D	BUK455-600A	34				ZMM5246	PMILL5246B	70	PMILL5246B	SOD-80	70

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ZMM5247	PMLL5247B	70	PMLL5247B	SOD-80	70						
ZMM5248	PMLL5248B	70	PMLL5248B	SOD-80	70						
ZMM5249	PMLL5249B	70	PMLL5249B	SOD-80	70						
ZMM5250	PMLL5250B	70	PMLL5250B	SOD-80	70						
ZMM5251	PMLL5251B	70	PMLL5251B	SOD-80	70						
ZMM5252	PMLL5252B	70	PMLL5252B	SOD-80	70						
ZMM5253	PMLL5253B	70	PMLL5253B	SOD-80	70						
ZMM5254	PMLL5254B	70	PMLL5254B	SOD-80	70						
ZMM5255	PMLL5255B	70	PMLL5255B	SOD-80	70						
ZMM5256	PMLL5256B	70	PMLL5256B	SOD-80	70						
ZMM5257	PMLL5257B	70	PMLL5257B	SOD-80	70						
ZVN0106L	BUK453-100B	34									
ZVN0108L	BUK453-100B	34									
ZVN0109L	BUK453-100B	34									
ZVN0110L	BUK453-100B	34									
ZVN0114L	BUK454-200B	34									
ZVN0116L	BUK454-200B	34									
ZVN0120L	BUK454-200B	34									
ZVN01A2L	BUK453-50B	34									
ZVN01A3L	BUK453-50B	34									
ZVN01A4L	BUK453-50B	34									
ZVN0204L	BUK453-50B	34									
ZVN0206L	BUK453-100B	34									
ZVN0208L	BUK453-100B	34									
ZVN0209L	BUK453-100B	34									
ZVN0210L	BUK453-100B	34									
ZVN0214L	BUK454-200B	34									
ZVN0216L	BUK454-200B	34									
ZVN0220L	BUK454-200B	34									
ZVN02A2L	BUK453-50B	34									
ZVN02A3L	BUK453-50B	34									
ZVN0330L	BUK454-400B	34									
ZVN0335L	BUK454-400B	34									
ZVN0340L	BUK454-400B	34									
ZVN0345L	BUK454-500B	34									
ZVN0350L	BUK454-500B	34									
ZVN0530L	BUK454-400B	34									
ZVN0535L	BUK454-400B	34									
ZVN0540L	BUK454-400B	34									
ZVN0545L	BUK454-500B	34									
ZVN1104L	BUK453-50B	34									
ZVN1106L	BUK453-100B	34									
ZVN1108L	BUK453-100B	34									
ZVN1109L	BUK453-100B	34									
ZVN1110L	BUK453-100B	34									
ZVN1114L	BUK454-200B	34									
ZVN1116L	BUK454-200B	34									
ZVN1120L	BUK454-200B	34									
ZVN11A2L	BUK453-50B	34									
ZVN11A3L	BUK453-50B	34									
ZVN1204L	BUK453-50B	34									
ZVN1206L	BUK453-100B	34									
ZVN1208L	BUK453-100B	34									
ZVN1209L	BUK453-100B	34									
ZVN1210L	BUK453-100B	34									
ZVN1214L	BUK454-200B	34									
ZVN1216L	BUK454-200B	34									
ZVN12A2L	BUK453-50B	34									
ZVN12A3L	BUK453-50B	34									
ZVN3310F											
ZVP3306F											

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