



130 W Cochran St, Unit B  
Simi Valley, CA 93065  
Tel:818-701-4933

## Advance Process Change Notification (APCN)

<b>Notification number:</b>	<b>041825-1</b>
<b>Notification date:</b>	<b>18 Apr 2025</b>
<b>Proposed implementation date:</b>	18 Apr 2025
<b>Product type affected:</b>	Please refer to Appendix 1 & Appendix 2 .
<b>Change Category</b>	Additional assembly , test centre&2nd source of Chip
<b>Change Classification</b>	Major
<b>Change description:</b>	Releasing of new MCC plant in Vietnam to support increasing production capacity.
<b>Reason for change:</b>	Increase flexibility and volume ramp up according to company's development plan.
<b>Deposition of old product</b>	Additional new product will produce in parallel with existing product.
<b>Identification of Changed product:</b>	Identify by manufacturing location (COO)and marking on the product body.Please refer to table 2 in Appendix 1.
<b>Contact person:</b>	Please contact your respective Account manager (AM) / Inside sales representative (ISR/CSR) if you have further query.
<b>Approved by:</b>	TH Koay (Director of Product) Steve Zhang (Director of Supply Chain) Seaman Wu (Director of Quality) Pamela Cheng (GM & EVP of Sales)



130 W Cochran St, Unit B  
Simi Valley, CA 93065  
Tel:818-701-4933

Appendix 1: Table 1

Package&Category	Current Manufacturing Site	Additional/ New manufacturing site
Package: SOT-23, SOD-123,SOD-323  Product Category: Zener Diodes, Switching Diodes, Small Signal Schottky Diodes, Small Signal MOSFETs, Small Signal Bipolar Transistors, ESD Protection Devices	Factory Address: (1)Micro Commercial Components Corp. Ltd. No.68, New Ganquan Road, Economic Development Zone, Yangzhou, Jiangsu, China	Factory Address: (1)Micro Commercial Components Corp. Ltd. No.68, New Ganquan Road, Economic Development Zone, Yangzhou, Jiangsu, China  (2)Micro Commercial Components Vietnam Company Limited Lot No. CN2-1 Yen phong II-C Industrial Park, Tam Giang Ward, Yen Phong Town, Bac Ninh City, Bac Ninh Province,VietNam.

Note:

- (1)This change only includes non-AECQ products.
- (2)For the list of affected part numbers contained in the above Package, please see Table 2.
- (3)The qualifications will be completed as quickly as possible, but due to the number of qualifications being performed,Final Product Change Notifications will be released to customers as the various packages/locations are qualified. There is no product POD and characteristics change as a result of this change.



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Appendix 1: Table 2

List of affected products				
1N4148W-13P	BAS40-05-TPS01	BZT52B12BS-TP	BZT52B6V2JS-TP	BZT52C4V7-TP
1N4148W-TP	BAS40-06-TP	BZT52B13-TP	BZT52B6V8-TP	BZT52C4V7S-TP
1N4148W-TP-HF	BAS40-TP	BZT52B13-TP-HF-B002	BZT52B6V8BS-TP	BZT52C56S-TP
1N4148WX-TP	BAS70-04-TP	BZT52B13JS-TP	BZT52B6V8JS-TP	BZT52C5V1-TP
1N4148WX-TP-HF	BAS70-05-TP	BZT52B15-TP	BZT52B75JS-TP	BZT52C5V1S-TP
1N4448W-13P	BAS70-06-TP	BZT52B15BS-TP	BZT52B7V5-TP	BZT52C5V6-TP
1N4448W-TP	BAS70-TP	BZT52B16BS-TP	BZT52B8V2-TP	BZT52C5V6S-TP
1N4448WX-TP	BAS70WX-TP	BZT52B16JS-TP	BZT52B8V2JS-TP	BZT52C62-TP
1SS355-TP	BAT165WS-TP	BZT52B18BS-TP	BZT52B9V1-TP	BZT52C6V2-TP
1SS355-TP-HF	BAT42WS-TP	BZT52B18JS-TP	BZT52B9V1BS-TP	BZT52C6V2S-TP
1SS357-TP	BAT43W-TP	BZT52B20-TP	BZT52B9V1JS-TP	BZT52C6V8-TP
AZ23C15-TP	BAT43WS-TP	BZT52B20-TP-HF-B002	BZT52C10-TP	BZT52C75-TP
AZ23C18-TP	BAT46W-TP	BZT52B20BS-TP	BZT52C10S-TP	BZT52C7V5-TP
AZ23C20-TP	BAT46WS-TP	BZT52B20JS-TP	BZT52C11-TP	BZT52C7V5S-TP
AZ23C24-TP	BAT54-TP	BZT52B22-TP	BZT52C12-TP	BZT52C8V2-TP
AZ23C33-TP	BAT54A-TP	BZT52B24-TP	BZT52C12S-TP	BZT52C8V2S-TP
AZ23C36-TP	BAT54A-TP-HF	BZT52B24BS-TP	BZT52C13-TP	BZT52C9V1-TP
AZ23C3V6-TP	BAT54S-TP	BZT52B27-TP	BZT52C13S-TP	BZX84B10-TP
AZ23C3V9-TP	BAT54W-TP	BZT52B27BS-TP	BZT52C15-TP	BZX84B11-TP
AZ23C4V3-TP	BAT54WS-TP	BZT52B2V4-TP	BZT52C15S-TP	BZX84B12-TP
AZ23C5V1-TP	BAT54WSH-TP	BZT52B30-TP	BZT52C16-TP	BZX84B13-TP
AZ23C5V6-TP	BAT750-TP	BZT52B30JS-TP	BZT52C18-TP	BZX84B15-TP
AZ23C6V2-TP	BAV170-TP	BZT52B33-TP	BZT52C18S-TP	BZX84B16-TP
AZ23C9V1-TP	BAV19W-TP	BZT52B33BS-TP	BZT52C20-TP	BZX84B18-TP
B05100W-TP	BAV19WS-TP	BZT52B33JS-TP	BZT52C20S-TP	BZX84B20-TP
B0530WS-TP	BAV20W-TP	BZT52B36-TP	BZT52C22-TP	BZX84B24-TP
B0540W-TP	BAV20WS-TP	BZT52B39-TP	BZT52C22S-TP	BZX84B27-TP
B0540WS-TP	BAV21W-TP	BZT52B39JS-TP	BZT52C24-TP	BZX84B30-TP
B5817W-TP	BAV21WS-TP	BZT52B3V0BS-TP	BZT52C24S-TP	BZX84B33-TP
B5817WS-TP	BAV23A-TP	BZT52B3V0JS-TP	BZT52C27-TP	BZX84B36-TP
B5818LWS-TP	BAV23C-TP	BZT52B3V3-TP	BZT52C27S-TP	BZX84B39-TP
B5818W-TP	BAV23S-TP	BZT52B3V3BS-TP	BZT52C2V4-TP	BZX84B43-TP
B5818WS-TP	BAV3004W-TP	BZT52B3V3JS-TP	BZT52C2V4S-TP	BZX84B4V3-TP
B5819W-TP	BAV3004WS-TP	BZT52B3V6-TP	BZT52C2V7-TP	BZX84B4V7-TP
B5819WS-TP	BAV316-TP	BZT52B3V9-TP	BZT52C2V7S-TP	BZX84B5V1-TP
BAS116-TP	BAV70-TP-HF	BZT52B3V9JS-TP	BZT52C30-TP	BZX84B5V6-TP
BAS16-TP	BAV99-13P	BZT52B43-TP	BZT52C30S-TP	BZX84B6V2-TP
BAS16-TP-HF	BAV99-TP	BZT52B43BS-TP	BZT52C33-TP	BZX84B6V8-TP
BAS16W-TP	BAV99-TP-HF	BZT52B4V3-TP	BZT52C36-TP	BZX84B7V5-TP
BAS16WX-TP	BAW56-TP	BZT52B4V7-TP	BZT52C36S-TP	BZX84C10-TP
BAS20-TP	BAW56-TP-B002	BZT52B51-TP	BZT52C39-TP	BZX84C11-TP
BAS21-TP	BAW56-TP-HF	BZT52B5V1BS-TP	BZT52C3V0-TP	BZX84C12-TP
BAS21A-TP	BSR106WS-TP	BZT52B5V1JS-TP	BZT52C3V3-TP	BZX84C13-TP
BAS21S-TP	BZT52B10-TP	BZT52B5V6-TP	BZT52C3V3S-TP	BZX84C15-TP
BAS21WS-TP	BZT52B10BS-TP	BZT52B5V6BS-TP	BZT52C3V6-TP	BZX84C16-TP
BAS316-13P	BZT52B10JS-TP	BZT52B5V6JS-TP	BZT52C3V9-TP	BZX84C18-TP
BAS316-TP	BZT52B11-TP	BZT52B62-TP	BZT52C43-TP	BZX84C20-TP
BAS40-04-TP	BZT52B11BS-TP	BZT52B68-TP	BZT52C43S-TP	BZX84C22-TP
BAS40-04-TP-HF	BZT52B11JS-TP	BZT52B6V2-TP	BZT52C4V3-TP	BZX84C24-TP
BAS40-05-TP	BZT52B12-TP	BZT52B6V2BS-TP	BZT52C4V3S-TP	BZX84C2V4-TP



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Appendix 1: Table 2

List of affected products				
BZX84C2V7-TP	MMBZ5238C-TP	MMSZ5230B-TP	MMXZ5223B-TP	SD101CWS-TP
BZX84C30-TP	MMBZ5239B-TP	MMSZ5230C-TP	MMXZ5225B-TP	SD103AW-TP
BZX84C33-TP	MMBZ5240B-TP	MMSZ5231B-TP	MMXZ5225B-TP-HF	SD103AWS-TP
BZX84C36-TP	MMBZ5241B-TP	MMSZ5231C-TP	MMXZ5226B-TP	SD103AWS-TPS01
BZX84C39-TP	MMBZ5242B-TP	MMSZ5232B-TP	MMXZ5227B-TP	SD103BW-TP
BZX84C3V0-TP	MMBZ5243B-TP	MMSZ5232C-TP	MMXZ5230B-TP	SD103CW-TP
BZX84C3V3-TP	MMBZ5244B-TP	MMSZ5233B-TP	MMXZ5231B-TP	SD103CWS-TP
BZX84C3V6-TP	MMBZ5245B-TP	MMSZ5234B-TP	MMXZ5232B-TP	2SA812-M6-TP
BZX84C3V9-TP	MMBZ5246B-TP	MMSZ5235B-TP	MMXZ5234B-TP	2SA812-M6-TP-HF
BZX84C43-TP	MMBZ5250B-TP	MMSZ5235C-TP	MMXZ5234B-TP-HF	2SC1623-L5-TP
BZX84C4V3-TP	MMBZ5251B-TP	MMSZ5236B-TP	MMXZ5235B-TP	2SC1623-L6-TP
BZX84C4V7-TP	MMBZ5252B-TP	MMSZ5236C-TP	MMXZ5239B-TP	2SC1623-L6-TP-HF
BZX84C56-TP	MMBZ5253C-TP	MMSZ5237B-TP	MMXZ5240B-TP	2SC1623-L7-TP
BZX84C5V1-TP	MMBZ5254B-TP	MMSZ5237C-TP	MMXZ5242B-TP	2SC2712-Y-TP
BZX84C5V6-TP	MMBZ5256B-TP	MMSZ5238B-13P	MMXZ5244C-TP	BC807-16-13P
BZX84C62-TP	MMBZ5257B-TP	MMSZ5238B-TP	MMXZ5245B-TP	BC807-16-TP
BZX84C6V2-TP	MMBZ5258B-TP	MMSZ5239B-TP	MMXZ5248B-TP	BC807-25-13P
BZX84C6V8-TP	MMDL914-TP	MMSZ5239C-TP	MMXZ5249C-TP	BC807-25-TP
BZX84C75-TP	MMSD914-TP	MMSZ5240B-TP	MMXZ5255B-TP	BC807-40-13P
BZX84C7V5-TP	MMSZ4679-TP	MMSZ5240C-TP	RB500V-40-TP	BC807-40-TP
BZX84C8V2-TP	MMSZ4681-TP	MMSZ5241B-TP	RB500V-40-TP-HF	BC817-16-TP
BZX84C9V1-TP	MMSZ4686-TP	MMSZ5241C-TP	RB501V-40-TP	BC817-25-13P
DZ23C15-TP	MMSZ4687-TP	MMSZ5242B-TP	RB551V-30-TP	BC817-25-TP
DZ23C24-TP	MMSZ4688-TP	MMSZ5243B-TP	RB551V-30-TP-HF	BC817-25-TP-B031
DZ23C27-TP	MMSZ4692-TP	MMSZ5243C-TP	RB751V-40-TP	BC817-40-13P
DZ23C6V8-TP	MMSZ4693-TP	MMSZ5244C-TP	RB751V-40-TP-HF	BC817-40-TP
DZ23C9V1-TP	MMSZ4695-TP	MMSZ5245B-TP	SD101AW-TP	BC817K-25-TP
MBR0520-TP	MMSZ4698-TP	MMSZ5245B-TP-B002	SD101AWS-TP	BC817K-40-TP
MBR0520L-TP	MMSZ4699-TP	MMSZ5245B-TP-HF	SD101BW-TP	BC846A-TP
MBR0530-TP	MMSZ4700-TP	MMSZ5245C-TP	SD101BWS-TP	BC846B-13P
MBR0530L-TP	MMSZ4702-TP	MMSZ5246B-TP	SD101CW-TP	BC846B-TP
MBR0540-TP	MMSZ4703-TP	MMSZ5246C-TP	SD101CWS-TP	BC847A-TP
MBR0540L-TP	MMSZ4705-TP	MMSZ5248B-TP	SD103AW-TP	BC847A-TP-HF
MBRX120LF-TP	MMSZ4707-TP	MMSZ5250B-TP	SD103AWS-TP	BC847B-13P
MMBD1501-TP	MMSZ4709-TP	MMSZ5251B-TP	SD103AWS-TPS01	BC847B-TP
MMBD1503-TP	MMSZ4710-TP	MMSZ5252B-TP	SD103BW-TP	BC847B-TP-B031
MMBD1504-TP	MMSZ4711-TP	MMSZ5254B-TP	SD103CW-TP	BC847B-TP-HF-B002
MMBD1505-TP	MMSZ4712-TP	MMSZ5254C-TP	SD103CWS-TP	BC847C-13P
MMBD2004S-TP	MMSZ4713-TP	MMSZ5255B-TP	RB500V-40-TP	BC847C-TP
MMBD4148-TP	MMSZ4714-TP	MMSZ5255C-TP	RB500V-40-TP-HF	BC847C-TP-HF-B002
MMBD914-TP	MMSZ4715-TP	MMSZ5256B-TP	RB501V-40-TP	BC848A-TP
MMBZ5225B-TP	MMSZ4716-TP	MMSZ5257B-TP	RB551V-30-TP	BC848B-TP
MMBZ5227B-TP	MMSZ5221B-TP	MMSZ5258B-TP	RB551V-30-TP-HF	BC848C-TP
MMBZ5228B-TP	MMSZ5223B-TP	MMSZ5259B-TP	RB751V-40-TP	BC849B-TP
MMBZ5231B-TP	MMSZ5225B-TP	MMSZ5260B-TP	RB751V-40-TP-HF	BC849C-TP
MMBZ5232B-TP	MMSZ5226B-TP	MMSZ5261B-TP	SD101AW-TP	BC856A-TP
MMBZ5234B-TP	MMSZ5227B-TP	MMSZ5262B-TP	SD101AWS-TP	BC856B-TP
MMBZ5235B-TP	MMSZ5228B-TP	MMSZ5263B-TP	SD101BW-TP	BC857A-TP
MMBZ5237B-TP	MMSZ5228B-TP-HF	MMSZ5265B-TP	SD101BWS-TP	BC857B-13P
MMBZ5238B-TP	MMSZ5229B-TP	MMSZ5267B-TP	SD101CW-TP	BC857B-TP



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## Appendix 1: Table 2

List of affected products				
BC857C-13P	MMBT5551-13P	SI0301-TP	SI240N03UK-TP	ESD3V3D3BA-TP
BC857C-TP	MMBT5551-TP	SI037N03U-TP	SI3099-TP	ESD3V3T2B-TP
BC858A-TP	MMBT5551-TP-HF-B002	SI03N06-TP	SI3134KS-TP	ESD5V0D3-TP
BC858B-TP	MMBTA05-TP	SI080P04L-13P	SI3136K-TP	ESD5V0D3A-TP
BC858C-TP	MMBTA06-TP	SI080P04L-TP	SI3139KS-TP	ESD5V0D3B-TP
BCW66G-TP	MMBTA06-TP-B031	SI085P03LK-TP	SI3400-TP	ESD5V0D3B-TP-HF
BCW66H-TP	MMBTA06-TP-HF	SI095P03L-TP	SI3400B-TP	ESD5V0ET2-TP
BCW68G-TP	MMBTA42-TP	SI2300-13P	SI3400K-TP	ESD5V0T2-TP
BCW68H-TP	MMBTA44-TP	SI2300-TP	SI3401-TP	ESD7V0T2B-TP
BCX70J-TP	MMBTA55-TP	SI2301-TP	SI3401A-13P	ESDH5V0D3-TP
DTA113ZCA-TP	MMBTA56-TP	SI2301-TP-HF	SI3401A-TP	ESDH5V0D3BA-TP
DTA114YCA-TP	MMBTA92-13P	SI2301A-13P	SI3402-TP	ESDHL24VT2B-TP
DTA123JCA-TP	MMBTA92-TP	SI2301A-TP	SI3404-TP	ESDL5V0T2B-TP
DTA123YCA-TP	MMS8050-H-TP	SI2301A-TP-B014	SI3407-13P	
DTA124ECA-TP	MMS8050-L-TP	SI2301N-TP	SI3407-TP	
DTA143ECA-TP	MMS9012-H-TP	SI2302-TP	SI3407-TPCA01	
DTC114ECA-TP	MMS9013-H-TP	SI2302A-13P	SI3415C-TP	
DTC114ECA-TPCA01	MMS9014-H-TP	SI2302A-TP	SI3415D-TP	
DTC114YCA-TP	MMS9014-L-TP	SI2302AK-TP	SI3415U-TP	
DTC123ECA-TP	MMS9015-H-TP	SI2302B-TP	SI3420A-13P	
DTC124ECA-TP	MMS9015-L-TP	SI2303-TP	SI3420A-TP	
DTC143XCA-TP	MS8050-L-TP	SI2303K-TP	SI3420A-TP-HF	
FMMT4230-TP	2N7002-13P	SI2304-13P	SI500N025UK-TP	
FMMT4240-TP	2N7002-TP	SI2304-TP	SI5618-13P	
FMMT491B-TP	2N7002-TP-HF	SI2304D-TP	SI5618-TP	
FMMT5130-TP	2N7002-TPS01	SI2304S-TP	SI8810-TP	
FMMT5240-TP	2N7002A-TP	SI2305-TP	ESD12VD3A-TP	
FMMT591B-TP	2N7002B-TP	SI2305B-13P	ESD12VD3BA-TP	
MMBT1815-H-TP	2N7002C-TP	SI2305B-TP	ESD12VET2-TP	
MMBT2222A-13P	2N7002K-TP	SI2306-TP	ESD12VT2-TP	
MMBT2222A-TP	2N7002K-TP-HF	SI2306K-TP	ESD12VT2B-TP	
MMBT2222A-TP-B031	2N7002KA-TP	SI2306KA-TP	ESD15VD3A-TP	
MMBT2222A-TP-HF	2N7002KS-TP	SI2307-TP	ESD15VD3BA-TP	
MMBT2907A-13P	2N7002KS-TP-B002	SI2307K-TP	ESD15VET2-TP	
MMBT2907A-TP	BSS123-13P	SI2310-TP	ESD15VT2-TP	
MMBT2907A-TP-HF	BSS123-TP	SI2310A-TP	ESD15VT2B-TP	
MMBT3820-TP	BSS123K-TP	SI2310B-TP	ESD18VD3A-TP	
MMBT3904-13P	BSS138-13P	SI2310K-TP	ESD18VD3BA-TP	
MMBT3904-TP	BSS138-TP	SI2312-TP	ESD24VD3A-TP	
MMBT3904-TP-HF	BSS138A-TP	SI2312A-TP	ESD24VD3BA-TP	
MMBT3904-TP-L01	BSS138B-TP	SI2312B-TP	ESD24VET2-TP	
MMBT3906-TP	BSS138BK-TP	SI2318A-TP	ESD24VT2-TP	
MMBT3906-TP-HF	BSS138KS-TP	SI2321-13P	ESD24VT2B-TP	
MMBT4401-TP	BSS84A-13P	SI2321-TP	ESD27VT2B-TP	
MMBT4401-TP-B031	BSS84A-TP	SI2321K-TP	ESD36VD3A-TP	
MMBT4403-TP	BSS84A-TP-B002	SI2324A-TP	ESD36VD3BA-TP	
MMBT4403-TP-B014	BSS84AK-TP	SI2324A-TP-HF	ESD36VET2-TP	
MMBT4403-TP-B031	BSS84K-TP	SI2333-TP	ESD36VT2-TP	
MMBT5401-TP	SI01N03K-TP	SI2333A-TP	ESD36VT2B-TP	
MMBT5550-TP	SI01P02K-TP	SI2392-TP	ESD3V3D3A-TP	



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Appendix 1: Table 3

Package	Category	Part Number	Current	New
SOD-123	Switching Diodes	1N4148W-TP		
	Zener Diodes	BZT52B10-TP		
	Small Signal Schottky Diodes	B05100W-TP		
SOD-323	Switching Diodes	1N4148WX-TP		
	Zener Diodes	BZT52B10BS-TP		
	Small Signal Schottky Diodes	B0530WS-TP		
	ESD Protection Devices	ESD12VD3A-TP		
SOT-23	Small Signal Schottky Diodes	BAS40-04-TP		
	Small Signal Bipolar Transistors	2SA812-M6-TP		
	Small Signal MOSFETS	2N7002A-TP		
	ESD Protection Devices	ESD12VET2-TP		



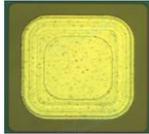
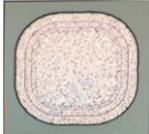
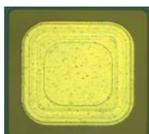
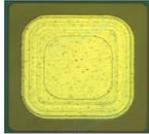
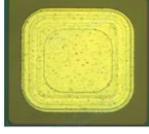
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Appendix 2: 2nd source of Chip

Table1

Product type	Package type	Product type	Package type	Product type	Package type
BZT52B10-TP	SOD-123	MMSZ5257B-TP	SOD-123	BZX84C30-TP	SOT-23
BZT52B12-TP	SOD-123	MMSZ5258B-TP	SOD-123	BZX84C33-TP	SOT-23
BZT52B15-TP	SOD-123	MMSZ5259B-TP	SOD-123	BZX84C36-TP	SOT-23
BZT52B24-TP	SOD-123	BZT52B10BS-TP	SOD-323	BZX84C39-TP	SOT-23
BZT52B30-TP	SOD-123	BZT52B11BS-TP	SOD-323	MMBZ5241B-TP	SOT-23
BZT52B33-TP	SOD-123	BZT52B11JS-TP	SOD-323	MMBZ5242B-TP	SOT-23
BZT52B36-TP	SOD-123	BZT52B12BS-TP	SOD-323	MMBZ5245B-TP	SOT-23
BZT52C10-TP	SOD-123	BZT52B15BS-TP	SOD-323	MMBZ5250B-TP	SOT-23
BZT52C11-TP	SOD-123	BZT52B16BS-TP	SOD-323		
BZT52C12-TP	SOD-123	BZT52B16JS-TP	SOD-323		
BZT52C13-TP	SOD-123	BZT52B18BS-TP	SOD-323		
BZT52C15-TP	SOD-123	BZT52B18JS-TP	SOD-323		
BZT52C16-TP	SOD-123	BZT52B20BS-TP	SOD-323		
BZT52C18-TP	SOD-123	BZT52B24BS-TP	SOD-323		
BZT52C20-TP	SOD-123	BZT52B27BS-TP	SOD-323		
BZT52C22-TP	SOD-123	BZT52B33BS-TP	SOD-323		
BZT52C24-TP	SOD-123	BZT52B33JS-TP	SOD-323		
BZT52C27-TP	SOD-123	BZT52C10S-TP	SOD-323		
BZT52C33-TP	SOD-123	BZT52C12S-TP	SOD-323		
BZT52C36-TP	SOD-123	BZT52C13S-TP	SOD-323		
BZT52C39-TP	SOD-123	BZT52C15S-TP	SOD-323		
MMSZ4698-TP	SOD-123	BZT52C18S-TP	SOD-323		
MMSZ4699-TP	SOD-123	BZT52C20S-TP	SOD-323		
MMSZ4700-TP	SOD-123	BZT52C22S-TP	SOD-323		
MMSZ4702-TP	SOD-123	BZT52C24S-TP	SOD-323		
MMSZ4703-TP	SOD-123	BZT52C27S-TP	SOD-323		
MMSZ4705-TP	SOD-123	BZT52C30S-TP	SOD-323		
MMSZ4707-TP	SOD-123	BZT52C36S-TP	SOD-323		
MMSZ4709-TP	SOD-123	MMXZ5248B-TP	SOD-323		
MMSZ4710-TP	SOD-123	AZ23C15-TP	SOT-23		
MMSZ4711-TP	SOD-123	AZ23C20-TP	SOT-23		
MMSZ4712-TP	SOD-123	AZ23C33-TP	SOT-23		
MMSZ4713-TP	SOD-123	AZ23C36-TP	SOT-23		
MMSZ4714-TP	SOD-123	BZX84B12-TP	SOT-23		
MMSZ4715-TP	SOD-123	BZX84B15-TP	SOT-23		
MMSZ4716-TP	SOD-123	BZX84B20-TP	SOT-23		
MMSZ5241B-TP	SOD-123	BZX84B24-TP	SOT-23		
MMSZ5242B-TP	SOD-123	BZX84B27-TP	SOT-23		
MMSZ5243B-TP	SOD-123	BZX84B33-TP	SOT-23		
MMSZ5245B-TP	SOD-123	BZX84B39-TP	SOT-23		
MMSZ5245B-TP-HF	SOD-123	BZX84C10-TP	SOT-23		
MMSZ5245C-TP	SOD-123	BZX84C11-TP	SOT-23		
MMSZ5246B-TP	SOD-123	BZX84C12-TP	SOT-23		
MMSZ5248B-TP	SOD-123	BZX84C13-TP	SOT-23		
MMSZ5250B-TP	SOD-123	BZX84C15-TP	SOT-23		
MMSZ5251B-TP	SOD-123	BZX84C16-TP	SOT-23		
MMSZ5252B-TP	SOD-123	BZX84C18-TP	SOT-23		
MMSZ5254B-TP	SOD-123	BZX84C20-TP	SOT-23		
MMSZ5254C-TP	SOD-123	BZX84C22-TP	SOT-23		
MMSZ5256B-TP	SOD-123	BZX84C24-TP	SOT-23		

Table2: Chip Comparison

Product type	Package type	Old source	New source
BZT52B10-TP	SOD-123		
MMSZ4698-TP	SOD-123		
MMSZ5241B-TP	SOD-123		
BZT52B10BS-TP	SOD-323		
BZT52B11JS-TP	SOD-323		
BZT52C10S-TP	SOD-323		
MMXZ5248B-TP	SOD-323		
AZ23C15-TP	SOT-23		
BZX84B12-TP	SOT-23		
MMBZ5241B-TP	SOT-23		