



## Customer Information Notification

202105013I : NXP Standardized Tray Attributes for BGA 17x17 Bulk Shipments

**Note:** This notice is NXP Company Proprietary.

**Issue Date:** Sep 29, 2021 **Effective date:** Oct 29, 2021

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### Change Category

<input type="checkbox"/> Wafer Fab Process	<input type="checkbox"/> Assembly Process	<input type="checkbox"/> Product Marking	<input type="checkbox"/> Test Process	<input type="checkbox"/> Design
<input type="checkbox"/> Wafer Fab Materials	<input type="checkbox"/> Assembly Materials	<input type="checkbox"/> Mechanical Specification	<input type="checkbox"/> Test Equipment	<input type="checkbox"/> Errata
<input type="checkbox"/> Wafer Fab Location	<input type="checkbox"/> Assembly Location	<input checked="" type="checkbox"/> Packing/Shipping/Labeling	<input type="checkbox"/> Test Location	<input type="checkbox"/> Electrical spec./Test coverage
<input type="checkbox"/> Firmware	<input type="checkbox"/> Other			

## PCN Overview

### Description

NXP Semiconductors announces a Standardized Tray Supplier Initiative, for the tray configuration bulk shipments of BGA 17x17 devices associated with this notification. The new tray initiative results in standardized tray attributes, by package size, to allow manufacturing consolidation and avoid different tray vendor mixture issues for customers. This standardized tray initiative can be rolled out across different NXP package types/sizes as future opportunities present.

\*\* No change to tray critical dimensions \*\*

Minor change only to tray attributes, including:

- End Tab Embossment: Change from Peak to NXP logo
- Tray Temperature: Meet or exceed current tray value
- Color Stripe: Change from no stripe to white color stripe

Even though no change to tray critical dimensions, Customer Information Notification 202105013I is issued to ensure no customer manufacturing disruption upon NXP implementation of new standardized tray for BGA 17x17 devices purchased in bulk tray configuration from NXP. Upon notification Effective Date, BGA 17x17 products will begin a ramped implementation shipment to customers with new tray attributes.

Please Note: During standardized tray ramped introduction, it is recommended to not mix or stack different tray types.

Please see attached information for tray change details.

Corresponding ZVEI Delta Qualification Matrix ID: SEM-PS-03

### Reason

New standardized tray, by package size, to allow manufacturing consolidation, and avoid different tray vendor mixture issues for customers of NXP tray product shipments.

### Identification of Affected Products

Product identification does not change

No change to NXP orderable part number / 12NC.

Minor change only to tray attributes - see attached information for tray change details.

### Anticipated Impact on Form, Fit, Function, Reliability or Quality

No Impact on form, fit, function, reliability or quality

### Disposition of Old Products

Existing inventory will be shipped until depleted

### Additional information

Additional documents: [view online](#)

## Contact and Support

For all inquiries regarding the ePCN tool application or access issues, please contact NXP "Global Quality Support Team".

For all Quality Notification content inquiries, please contact your local NXP Sales Support team.

For specific questions on this notice or the products affected please contact our specialist directly:

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NXP Quality Management Team.

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Changed Orderable Part#	12NC	Product Type	Product Description	Package Outline	Package Description	Product Status	Customer Specific Indicator	New Orderable Part#	12NC New	Product Type New	Product Description New	Product Line	Notes
LS1028ACE7NQA	935389505557	LS1028ACE7NQA	LS1028A-1300 A3 SEC	FCPBGA448L	SOT1908-1	RFS	No					BLAA	
LS1028ACN7NQA	935389506557	LS1028ACN7NQA	LS1028A-1300 A3 No SEC	FCPBGA448L	SOT1908-1	RFS	No					BLAA	
MIMX8DX1AVOFZAC	935380906557	MIMX8DX1AVOFZAC	i.MX 8DualXPlus 17x17	FCPBGA417L	SOT1932-1	RFS	No					BLAM	
MIMX8DX2AVOFZAC	935380907557	MIMX8DX2AVOFZAC	i.MX 8DualXPlus 17x17	FCPBGA417L	SOT1932-1	RFS	No					BLAM	
MIMX8QX1AVOFZAC	935380522557	MIMX8QX1AVOFZAC	i.MX 8QuadXPlus 17x17	FCPBGA417L	SOT1932-1	RFS	No					BLAM	
MIMX8QX2AVOFZAC	935380523557	MIMX8QX2AVOFZAC	i.MX8 QXP 17x17	FCPBGA417L	SOT1932-1	RFS	No					BLAM	
MIMX8UX5AVOFZAC	935380524557	MIMX8UX5AVOFZAC	i.MX 8DualX 17x17	FCPBGA417L	SOT1932-1	RFS	No					BLAM	
MIMX8UX6AVOFZAC	935380525557	MIMX8UX6AVOFZAC	i.MX8 QXP 17x17	FCPBGA417L	SOT1932-1	RFS	No					BLAM	
SIMX8UX1AVOFZAC	935420223557	SIMX8UX1AVOFZAC	i.MX 8DualX 17x17	FCPBGA417L	SOT1932-1	RFS	No					BLAM	
SIMX8UX6AVOF1BB	935395368699	SIMX8UX6AVOF1BB	i.MX8 QXP 17x17	FCPBGA417L	SOT1932-1	ASM	No					BLAM	
DSYCHN621FCBGA	935391021557	DSYCHN621FCBGA	621 FCBGA DSY CHN	FCPBGA621L	SOT1840-1	RFS	No					BLAD	
FS32V232BMN1VUB	935351574557	FS32V232BMN1VUB	ISP, GPU, NO CSE, 800Mhz	FCPBGA621L	SOT1840-1	RFS	No					BLAA	
FS32V232CKN1VUB	935383164557	FS32V232CKN1VUB	ISP, CSE, 1GHZ, DUAL CORE	FCPBGA621L	SOT1840-1	RFS	No					BLAA	
FS32V234BJN1VUB	935351575557	FS32V234BJN1VUB	ISP, No GPU, NO CSE	FCPBGA621L	SOT1840-1	RFS	No					BLAA	
FS32V234BLN1VUB	935353606557	FS32V234BLN1VUB	ISP, No GPU, CSE , Low p	FCPBGA621L	SOT1840-1	RFS	No					BLAA	
FS32V234BMN1VUB	935351576557	FS32V234BMN1VUB	ISP, GPU, NO CSE, 800MHz	FCPBGA621L	SOT1840-1	RFS	No					BLAA	
FS32V234CKN1VUB	935362639557	FS32V234CKN1VUB	ISP, CSE, 1GHZ, 4 cores	FCPBGA621L	SOT1840-1	RFS	No					BLAA	
FS32V234CMN1VUB	935351577557	FS32V234CMN1VUB	ISP, GPU, No CSE, 1GHZ	FCPBGA621L	SOT1840-1	RFS	No					BLAA	
FS32V234CON1VUB	935351578557	FS32V234CON1VUB	ISP, GPU, CSE, 1GHZ, 4 co	FCPBGA621L	SOT1840-1	RFS	No					BLAA	
SPC5745RK1MMT5	935379325557	SPC5745RK1MMT5	32 BIT 3MB FLASH	(L)FBGA252M	SOT1518-1	RFS	No					BLAD	
SPC5746RK1MMT5	935318627557	SPC5746RK1MMT5	32 BIT 4MB FLASH	(L)FBGA252M	SOT1518-1	RFS	No					BLAD	
KVF532R3K2CMK4	935332213557	KVF532R3K2CMK4	A5, M4 Prim, Open VG Rev S	(L)FBGA364M	SOT1517-1	RFS	No					BLAM	
KVF61NS152CMK5	935332214551	KVF61NS152CMK5	A5-400, M4 Primary, rev	(L)FBGA364M	SOT1517-1	RFS	No					BLAM	
MVF50NN151CMK40	935323397557	MVF50NN151CMK40	A5-400, M4, GPU, No Secu	(L)FBGA364M	SOT1517-1	RFS	No					BLAM	
MVF50NN151CMK50	935321903557	MVF50NN151CMK50	A5-500, No Security, 364	(L)FBGA364M	SOT1517-1	RFS	No					BLAM	
MVF50NN152CMK40	935339751557	MVF50NN152CMK40	A5-400, M4, GPU, No Secu	(L)FBGA364M	SOT1517-1	RFS	No					BLAM	

MVF50NN152CMK50	935339752557	MVF50NN152CMK50	A5-500, No Security, 364	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
MVF50NS151CMK40	935321811557	MVF50NS151CMK40	A5-400, M4, No GPU, Secu	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
MVF50NS151CMK50	935324689557	MVF50NS151CMK50	A5-500, Security, 364BGA	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
MVF50NS152CMK40	935339753557	MVF50NS152CMK40	A5-400, M4, No GPU, Secu	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
MVF50NS152CMK50	935336522557	MVF50NS152CMK50	MVF50NS152CMK50R	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
MVF51NN151CMK50	935315046557	MVF51NN151CMK50	A5-500, L2 Cache, No Sec	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
MVF51NN152CMK50	935339742557	MVF51NN152CMK50	A5-500, L2 Cache, No Sec	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
MVF51NS151CMK50	935323405557	MVF51NS151CMK50	A5-500, L2 Cache, Securi	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
MVF51NS152CMK50	935336886557	MVF51NS152CMK50	A5-500, L2 Cache, Securi	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
MVF60NN151CMK40	935321919557	MVF60NN151CMK40	A5-400, M4, No GPU, No S	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
MVF60NN151CMK50	935324718551	MVF60NN151CMK50	A5-500, M4, No Security,	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
MVF60NN152CMK40	935339743557	MVF60NN152CMK40	A5-400, M4, No GPU, No S	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
MVF60NN152CMK50	935339744551	MVF60NN152CMK50	A5-500, M4, No Security,	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
MVF60NS151CMK40	935323425557	MVF60NS151CMK40	A5-400, M4, No GPU, Secu	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
MVF60NS151CMK50	935315047551	MVF60NS151CMK50	A5-500, M4, Security, 36	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
MVF60NS152CMK40	935339745557	MVF60NS152CMK40	A5-400, M4, No GPU, Secu	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
MVF60NS152CMK50	935316362551	MVF60NS152CMK50	A5-500, M4, Security, 36	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
MVF61NN151CMK50	935324663551	MVF61NN151CMK50	A5-500, M4, L2 Cache, No	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
MVF61NN152CMK50	935339746551	MVF61NN152CMK50	A5-500, M4, L2 Cache, No	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
MVF61NS151CMK50	935323432551	MVF61NS151CMK50	A5-500, M4, L2 Cache, Se	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
MVF61NS152CMK50	935339437551	MVF61NS152CMK50	A5-500, M4, L2 Cache, Se	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
MVF62NN151CMK40	935323419551	MVF62NN151CMK40	A5-400, M4 Primary, No S	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
MVF62NN152CMK40	935339747551	MVF62NN152CMK40	A5-400, M4 Primary, No S	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
SVF511R3K1CMK4	935315089557	SVF511R3K1CMK4	A5-400,M4,OpenVG,1.5M RA	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
SVF511R3K2CMK4	935318886557	SVF511R3K2CMK4	A5-400,M4,OpenVG,1.5M RA	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
SVF512R3K1CMK4	935320169557	SVF512R3K1CMK4	A5-400,M4,OpenVG,1.5M RA	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
SVF512R3K2CMK4	935344039557	SVF512R3K2CMK4	A5-400,M4,OpenVG,1.5M RA	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
SVF521R3K1CMK4	935325732557	SVF521R3K1CMK4	A5-400,M4,OpenVG,1.5M RA	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
SVF521R3K2CMK4	935344041557	SVF521R3K2CMK4	A5-400,M4,OpenVG,1.5M RA	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
SVF522R2K1CMK4	935320154557	SVF522R2K1CMK4	A5-400,M4,OpenVG,1.5M RA	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
SVF522R2K2CMK4	935344032557	SVF522R2K2CMK4	A5-400,M4,OpenVG,1.5M RA	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
SVF522R2N2CMK4	935381011557	SVF522R2N2CMK4	A5-400,M4,OpenVG,1.5M RA	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
SVF522R3K1CMK4	935311523557	SVF522R3K1CMK4	A5-400,M4,OpenVG,1.5M RA	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
SVF522R3K2CMK4	935316422557	SVF522R3K2CMK4	A5-400,M4,OpenVG,1.5M RA	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
SVF531R3K1CMK4	935325953557	SVF531R3K1CMK4	A5-400,M4-133, 364BGA	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
SVF531R3K2CMK4	935344033557	SVF531R3K2CMK4	A5-400,M4-133, 364BGA	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
SVF532R2K1CMK4	935320435557	SVF532R2K1CMK4	M4 core, Cortex A5	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
SVF532R2K2CMK4	935316394557	SVF532R2K2CMK4	M4 core, Cortex A5	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
SVF532R2N2CMK4	935381012557	SVF532R2N2CMK4	M4 core, Cortex A5	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
SVF532R3K1CMK4	935323443557	SVF532R3K1CMK4	A5,M4 Prim,OpenVG,1.5M	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
SVF532R3K2CMK4	935344034557	SVF532R3K2CMK4	A5,M4 Prim,OpenVG,1.5M	(L)FBGA364M	SOT1517-1	RFS	No					BLAM
MCIMX6X1AVO08AB	935323753557	MCIMX6X1AVO08AB	I.MX6SX AUTO	(L)FBGA400M	SOT1512-1	RFS	No					BLAM
MCIMX6X1AVO08AC	935353852557	MCIMX6X1AVO08AC	I.MX6SX AUTO ROM P Enhn	(L)FBGA400M	SOT1512-1	RFS	No					BLAM
MCIMX6X2AVN08AB	935315812557	MCIMX6X2AVN08AB	I.MX6SX	(L)FBGA400M	SOT1512-1	RFS	No					BLAM
MCIMX6X2AVN08AC	935363894557	MCIMX6X2AVN08AC	i.MX 6SX ROM Perf Enhn	(L)FBGA400M	SOT1512-1	RFS	No					BLAM
SPC5774KK2MMY3A	935316402557	SPC5774KK2MMY3A	3M FLASH, 1M RAM	(L)FBGA356M	SOT1519-1	RFS	No					BL89
SPC5775KK2MMY3A	935313243557	SPC5775KK2MMY3A	4M FLASH, 1.5M RAM	(L)FBGA356M	SOT1519-1	RFS	No					BL89
MC9512XEP100CVL	935321428557	MC9512XEP100CVL	1M FLASH, 64K RAM	BGA208M	SOT1513-1	RFS	No					BLAG
MC9512XEP100MVL	935314314557	MC9512XEP100MVL	1M FLASH, 64K RAM	BGA208M	SOT1513-1	RFS	No					BLAG
MPC5517GAVMG80	935322912557	MPC5517GAVMG80	1.5MB Flash, z1+z0+Flexr	BGA208M	SOT1513-1	RFS	No					BLAC
S912XEP100J5CVL	935310135557	S912XEP100J5CVL	16BIT-1M FLASH-64K RAM	BGA208M	SOT1513-1	RFS	No					BLAG
SPC5516EACMG48	935325474557	SPC5516EACMG48	1MB Flash, z1+z0, 85C	BGA208M	SOT1513-1	RFS	No					BLAC
SPC5516EAVMG80	935314333557	SPC5516EAVMG80	1MB FLASH, 125C, 66MHZ,	BGA208M	SOT1513-1	RFS	No					BLAC
SPC5517EAVMG80	935317289557	SPC5517EAVMG80	1.5MB Flash,z1+z0+Flexr	BGA208M	SOT1513-1	RFS	No					BLAC
SPC5517GAVMG80	935322911557	SPC5517GAVMG80	1.5MB Flash, z1+z0+Flexr	BGA208M	SOT1513-1	RFS	No					BLAC
SPC5634MF1MMG80	935323081557	SPC5634MF1MMG80	1.5M Flash,94K RAM	BGA208M	SOT1513-1	RFS	No					BLAD
SPC5634MF2MMG80	935321731557	SPC5634MF2MMG80	1.5M Flash,94K RAM	BGA208M	SOT1513-1	RFS	No					BLAD
SPC5644AF0MMG1	935317446557	SPC5644AF0MMG1	32BIT,4MB Flash,192K RAM	BGA208M	SOT1513-1	RFS	No					BLAD
SPC5644AF0MMG2	935317553557	SPC5644AF0MMG2	32BIT,4MB Flash,192K RAM	BGA208M	SOT1513-1	RFS	No					BLAD



SPC5748GSK0AVMJ2	935362155557	SPC5748GSK0AVMJ2	TRIPLE CORE, 6M FLASH	(L)BGA256M	SOT740-3	RFS	No					BLAC	
SPC5748GSK1MMJ6	935320596557	SPC5748GSK1MMJ6	32 BIT,6MB FLASH,768 RAM	(L)BGA256M	SOT740-3	RFS	No					BLAC	
SPC5748GTK0AMMJ6	935347179557	SPC5748GTK0AMMJ6	TRIPLE CORE, 6M FLASH, 7	(L)BGA256M	SOT740-3	RFS	No					BLAC	
SPC5748GTK1MMJ6	935313376557	SPC5748GTK1MMJ6	32 BIT,6MB FLASH,768 RAM	(L)BGA256M	SOT740-3	RFS	No					BLAC	
MCIMX251AJM4A	935311276557	MCIMX251AJM4A	iMX25 1.2 Auto	(L)FBGA400M	SOT1512-2	RFS	No					BLAM	
MCIMX255AJM4A	935321472557	MCIMX255AJM4A	iMX25 1.2 Auto	(L)FBGA400M	SOT1512-2	RFS	No					BLAM	
MCIMX351AJQ5C	935314156557	MCIMX351AJQ5C	RINGO MX35 TO2.1	(L)FBGA400M	SOT1512-2	RFS	No					BLAM	
MCIMX351AVM4B	935317287557	MCIMX351AVM4B	RINGO MX35 TO2	(L)FBGA400M	SOT1512-2	RFS	No					BLAM	
MCIMX355AJQ5C	935319538557	MCIMX355AJQ5C	RINGO MX35 TO2.1	(L)FBGA400M	SOT1512-2	RFS	No					BLAM	
MCIMX355AVM4B	935319631557	MCIMX355AVM4B	RINGO MX35 TO2	(L)FBGA400M	SOT1512-2	RFS	No					BLAM	
MCIMX355AVM5B	935314065557	MCIMX355AVM5B	RINGO MX35 TO2	(L)FBGA400M	SOT1512-2	RFS	No					BLAM	
MCIMX356AJQ5C	935319536557	MCIMX356AJQ5C	RINGO MX35 TO2.1	(L)FBGA400M	SOT1512-2	RFS	No					BLAM	
MCIMX356AVM4B	935310426557	MCIMX356AVM4B	RINGO MX35 TO2	(L)FBGA400M	SOT1512-2	RFS	No					BLAM	
MCIMX356AVM5B	935322915557	MCIMX356AVM5B	RINGO MX35 TO2	(L)FBGA400M	SOT1512-2	RFS	No					BLAM	
SPC5668GVMG	935311518557	SPC5668GVMG	32BIT,2M NVM, GATEWAY	BGA208M	SOT1513-1	RFS	No					BLAC	
MPC5534MVM80	935321292557	MPC5534MVM80	1MB FLASH,POWERPC Z3 COR	BGA208M	SOT1513-1	RFS	No					BLAD	
SPC5534MVM80	935314106557	SPC5534MVM80	1MB FLASH,POWERPC Z3 COR	BGA208M	SOT1513-1	RFS	No					BLAD	
SPC5553MVF132	935321262557	SPC5553MVF132	MOCCASIN 208 - SNPB	BGA208M	SOT1513-1	RFS	No					BLAD	
LS1017ASE7HNA	935389465557	LS1017ASE7HNA	LS1017A-800 ST SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1017ASE7KQA	935389466557	LS1017ASE7KQA	LS1017A-1000 ST SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1017ASE7NQA	935389467557	LS1017ASE7NQA	LS1017A-1300 ST SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1017ASE7PQA	935392909557	LS1017ASE7PQA	LS1017A-1500 ST SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1017ASN7HNA	935389468557	LS1017ASN7HNA	LS1017A-800 ST No SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1017ASN7KQA	935389469557	LS1017ASN7KQA	LS1017A-1000 ST No SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1017ASN7NQA	935389471557	LS1017ASN7NQA	LS1017A-1300 ST No SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1017ASN7PQA	935392911557	LS1017ASN7PQA	LS1017A-1500 ST No SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1017AXE7HNA	935389472557	LS1017AXE7HNA	LS1017A-800 XT SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1017AXE7KQA	935389473557	LS1017AXE7KQA	LS1017A-1000 XT SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1017AXE7NQA	935389474557	LS1017AXE7NQA	LS1017A-1300 XT SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1017AXE7PQA	935392912557	LS1017AXE7PQA	LS1017A-1500 XT SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1017AXN7HNA	935389475557	LS1017AXN7HNA	LS1017A-800 XT No SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1017AXN7KQA	935389476557	LS1017AXN7KQA	LS1017A-1000 XT No SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1017AXN7NQA	935389477557	LS1017AXN7NQA	LS1017A-1300 XT No SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1017AXN7PQA	935392913557	LS1017AXN7PQA	LS1017A-1500 XT No SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1018ASE7HNA	935389478557	LS1018ASE7HNA	LS1018A-800 ST SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1018ASE7KQA	935389479557	LS1018ASE7KQA	LS1018A-1000 ST SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1018ASE7NQA	935389481557	LS1018ASE7NQA	LS1018A-1300 ST SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1018ASE7PQA	935392914557	LS1018ASE7PQA	LS1018A-1500 ST SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1018ASN7HNA	935389482557	LS1018ASN7HNA	LS1018A-800 ST No SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1018ASN7KQA	935389483557	LS1018ASN7KQA	LS1018A-1000 ST No SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1018ASN7NQA	935389484557	LS1018ASN7NQA	LS1018A-1300 ST No SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1018ASN7PQA	935392915557	LS1018ASN7PQA	LS1018A-1500 ST No SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1018AXE7HNA	935389485557	LS1018AXE7HNA	LS1018A-800 XT SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1018AXE7KQA	935389486557	LS1018AXE7KQA	LS1018A-1000 XT SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1018AXE7NQA	935389487557	LS1018AXE7NQA	LS1018A-1300 XT SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1018AXE7PQA	935392916557	LS1018AXE7PQA	LS1018A-1500 XT SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1018AXN7HNA	935389488557	LS1018AXN7HNA	LS1018A-800 XT No SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1018AXN7KQA	935389489557	LS1018AXN7KQA	LS1018A-1000 XT No SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1018AXN7NQA	935389491557	LS1018AXN7NQA	LS1018A-1300 XT No SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1018AXN7PQA	935392917557	LS1018AXN7PQA	LS1018A-1500 XT No SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1027ASE7HNA	935389492557	LS1027ASE7HNA	LS1027A-800 ST SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1027ASE7KQA	935389493557	LS1027ASE7KQA	LS1027A-1000 ST SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1027ASE7NQA	935389494557	LS1027ASE7NQA	LS1027A-1300 ST SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1027ASE7PQA	935392918557	LS1027ASE7PQA	LS1027A-1500 ST SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1027ASN7HNA	935389495557	LS1027ASN7HNA	LS1027A-800 ST No SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1027ASN7KQA	935389496557	LS1027ASN7KQA	LS1027A-1000 ST No SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1027ASN7NQA	935389497557	LS1027ASN7NQA	LS1027A-1300 ST No SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1027ASN7PQA	935392919557	LS1027ASN7PQA	LS1027A-1500 ST No SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	
LS1027AXE7HNA	935389498557	LS1027AXE7HNA	LS1027A-800 XT SEC	FCPBGA448L	SOT1908-1	RFS	No					BLM1	

LS1027AXE7KQA	935389499557	LS1027AXE7KQA	LS1027A-1000 XT SEC	FCPBGA448L	SOT1908-1	RFS	No						BLM1	
LS1027AXE7NQA	935389501557	LS1027AXE7NQA	LS1027A-1300 XT SEC	FCPBGA448L	SOT1908-1	RFS	No						BLM1	
LS1027AXE7PQA	935392921557	LS1027AXE7PQA	LS1027A-1500 XT SEC	FCPBGA448L	SOT1908-1	RFS	No						BLM1	
LS1027AXN7HNA	935389502557	LS1027AXN7HNA	LS1027A-800 XT No SEC	FCPBGA448L	SOT1908-1	RFS	No						BLM1	
LS1027AXN7KQA	935389503557	LS1027AXN7KQA	LS1027A-1000 XT No SEC	FCPBGA448L	SOT1908-1	RFS	No						BLM1	
LS1027AXN7NQA	935389504557	LS1027AXN7NQA	LS1027A-1300 XT No SEC	FCPBGA448L	SOT1908-1	RFS	No						BLM1	
LS1027AXN7PQA	935392922557	LS1027AXN7PQA	LS1027A-1500 XT No SEC	FCPBGA448L	SOT1908-1	RFS	No						BLM1	
LS1028ASE7HNA	935389507557	LS1028ASE7HNA	LS1028A-800 ST SEC	FCPBGA448L	SOT1908-1	RFS	No						BLM1	
LS1028ASE7KQA	935389508557	LS1028ASE7KQA	LS1028A-1000 ST SEC	FCPBGA448L	SOT1908-1	RFS	No						BLM1	
LS1028ASE7NQA	935389509557	LS1028ASE7NQA	LS1028A-1300 ST SEC	FCPBGA448L	SOT1908-1	RFS	No						BLM1	
LS1028ASE7PQA	935392923557	LS1028ASE7PQA	LS1028A-1500 ST SEC	FCPBGA448L	SOT1908-1	RFS	No						BLM1	
LS1028ASN7HNA	935389511557	LS1028ASN7HNA	LS1028A-800 ST No SEC	FCPBGA448L	SOT1908-1	RFS	No						BLM1	
LS1028ASN7KQA	935389512557	LS1028ASN7KQA	LS1028A-1000 ST No SEC	FCPBGA448L	SOT1908-1	RFS	No						BLM1	
LS1028ASN7NQA	935389513557	LS1028ASN7NQA	LS1028A-1300 ST No SEC	FCPBGA448L	SOT1908-1	RFS	No						BLM1	
LS1028ASN7PQA	935392924557	LS1028ASN7PQA	LS1028A-1500 ST No SEC	FCPBGA448L	SOT1908-1	RFS	No						BLM1	
LS1028AXE7HNA	935389514557	LS1028AXE7HNA	LS1028A-800 XT SEC	FCPBGA448L	SOT1908-1	RFS	No						BLM1	
LS1028AXE7KQA	935389515557	LS1028AXE7KQA	LS1028A-1000 XT SEC	FCPBGA448L	SOT1908-1	RFS	No						BLM1	
LS1028AXE7NQA	935389516557	LS1028AXE7NQA	LS1028A-1300 XT SEC	FCPBGA448L	SOT1908-1	RFS	No						BLM1	
LS1028AXE7PQA	935392925557	LS1028AXE7PQA	LS1028A-1500 XT SEC	FCPBGA448L	SOT1908-1	RFS	No						BLM1	
LS1028AXN7HNA	935389517557	LS1028AXN7HNA	LS1028A-800 XT No SEC	FCPBGA448L	SOT1908-1	RFS	No						BLM1	
LS1028AXN7KQA	935389518557	LS1028AXN7KQA	LS1028A-1000 XT No SEC	FCPBGA448L	SOT1908-1	RFS	No						BLM1	
LS1028AXN7NQA	935389519557	LS1028AXN7NQA	LS1028A-1300 XT No SEC	FCPBGA448L	SOT1908-1	RFS	No						BLM1	
LS1028AXN7PQA	935392926557	LS1028AXN7PQA	LS1028A-1500 XT No SEC	FCPBGA448L	SOT1908-1	RFS	No						BLM1	
LS1028AYE7HNA	935389521557	LS1028AYE7HNA	LS1028A-800 XT SEC	FCPBGA448L	SOT1908-1	RFS	No						BLM1	
LS1028AYN7HNA	935389522557	LS1028AYN7HNA	LS1028A-800 XT No SEC	FCPBGA448L	SOT1908-1	RFS	No						BLM1	
MIMX8MD6CVAHZAA	935358607557	MIMX8MD6CVAHZAA	i.MX 8MDual 17X17 no lid	FCPBGA621L	SOT1840-3	RFS	No						BLM1	
MIMX8MD6CVAHZAB	935377781557	MIMX8MD6CVAHZAB	i.MX 8MDual 17X17 no lid	FCPBGA621L	SOT1840-3	RFS	No						BLM1	
MIMX8MD6DVAJZAA	935358608557	MIMX8MD6DVAJZAA	i.MX 8MDual 17X17 no lid	FCPBGA621L	SOT1840-3	RFS	No						BLM1	
MIMX8MD6DVAJZAB	935377775557	MIMX8MD6DVAJZAB	i.MX 8MDual 17X17 no lid	FCPBGA621L	SOT1840-3	RFS	No						BLM1	
MIMX8MD7CVAHZAA	935358609557	MIMX8MD7CVAHZAA	i.MX 8MDual 17X17 no lid	FCPBGA621L	SOT1840-3	RFS	No						BLM1	
MIMX8MD7CVAHZAB	935377782557	MIMX8MD7CVAHZAB	i.MX 8MDual 17X17 no lid	FCPBGA621L	SOT1840-3	RFS	No						BLM1	
MIMX8MD7DVAJZAA	935358611557	MIMX8MD7DVAJZAA	i.MX 8MDual 17X17 no lid	FCPBGA621L	SOT1840-3	RFS	No						BLM1	
MIMX8MD7DVAJZAB	935377783557	MIMX8MD7DVAJZAB	i.MX 8MDual 17X17 no lid	FCPBGA621L	SOT1840-3	RFS	No						BLM1	
MIMX8MQ5CVAHZAA	935358612557	MIMX8MQ5CVAHZAA	i.MX 8MQuad Lt 17X17 nol	FCPBGA621L	SOT1840-3	RFS	No						BLM1	
MIMX8MQ5CVAHZAB	935377776557	MIMX8MQ5CVAHZAB	i.MX 8MQuad 17X17 no lid	FCPBGA621L	SOT1840-3	RFS	No						BLM1	
MIMX8MQ5DVAJZAA	935358613557	MIMX8MQ5DVAJZAA	i.MX 8MQuad Lt 17X17 nol	FCPBGA621L	SOT1840-3	RFS	No						BLM1	
MIMX8MQ5DVAJZAB	935377777557	MIMX8MQ5DVAJZAB	i.MX 8MQuad 17X17 no lid	FCPBGA621L	SOT1840-3	RFS	No						BLM1	
MIMX8MQ6CVAHZAA	935358614557	MIMX8MQ6CVAHZAA	i.MX 8MQuad 17X17 no lid	FCPBGA621L	SOT1840-3	RFS	No						BLM1	
MIMX8MQ6CVAHZAB	935377778557	MIMX8MQ6CVAHZAB	i.MX 8MQuad 17X17 no lid	FCPBGA621L	SOT1840-3	RFS	No						BLM1	
MIMX8MQ6DVAJZAA	935358615557	MIMX8MQ6DVAJZAA	i.MX 8MQuad 17X17 no lid	FCPBGA621L	SOT1840-3	RFS	No						BLM1	
MIMX8MQ6DVAJZAB	935377779557	MIMX8MQ6DVAJZAB	i.MX 8MQuad 17X17 no lid	FCPBGA621L	SOT1840-3	RFS	No						BLM1	
MIMX8MQ6DVAJZIB	935395873557	MIMX8MQ6DVAJZIB	I.MX8 mScale 850D	FCPBGA621L	SOT1840-3	RFS	No						BLM1	
MIMX8MQ7CVAHZAA	935358616557	MIMX8MQ7CVAHZAA	i.MX 8MQuad 17X17 no lid	FCPBGA621L	SOT1840-3	RFS	No						BLM1	
MIMX8MQ7CVAHZAB	935377784557	MIMX8MQ7CVAHZAB	i.MX 8MQuad 17X17 no lid	FCPBGA621L	SOT1840-3	RFS	No						BLM1	
MIMX8MQ7DVAJZAA	935358617557	MIMX8MQ7DVAJZAA	i.MX 8MQuad 17X17 no lid	FCPBGA621L	SOT1840-3	RFS	No						BLM1	
MIMX8MQ7DVAJZAB	935377785557	MIMX8MQ7DVAJZAB	i.MX 8MQuad 17X17 no lid	FCPBGA621L	SOT1840-3	RFS	No						BLM1	
MCIMX6X1CVO08AB	935312942557	MCIMX6X1CVO08AB	I.MX6SX	(L)FBGA400M	SOT1512-1	RFS	No						BLM1	
MCIMX6X1CVO08AC	935361033557	MCIMX6X1CVO08AC	I.MX6SX ROM Perf Enhan	(L)FBGA400M	SOT1512-1	RFS	No						BLM1	
MCIMX6X1EVO10AB	935315224557	MCIMX6X1EVO10AB	I.MX6SX	(L)FBGA400M	SOT1512-1	RFS	No						BLM1	
MCIMX6X1EVO10AC	935363893557	MCIMX6X1EVO10AC	i.MX 6SX ROM Perf Enhan	(L)FBGA400M	SOT1512-1	RFS	No						BLM1	
MCIMX6X2CVN08AB	935322176557	MCIMX6X2CVN08AB	I.MX6SX	(L)FBGA400M	SOT1512-1	RFS	No						BLM1	
MCIMX6X2CVN08AC	935363895557	MCIMX6X2CVN08AC	i.MX 6SX ROM Perf Enhan	(L)FBGA400M	SOT1512-1	RFS	No						BLM1	
MCIMX6X2EVN10AB	935320463557	MCIMX6X2EVN10AB	I.MX6SX	(L)FBGA400M	SOT1512-1	RFS	No						BLM1	
MCIMX6X2EVN10AC	935353853557	MCIMX6X2EVN10AC	I.MX6SX ROM Perf Enhan	(L)FBGA400M	SOT1512-1	RFS	No						BLM1	
MCIMX6X3CVN08AB	935315797557	MCIMX6X3CVN08AB	I.MX6SX	(L)FBGA400M	SOT1512-1	RFS	No						BLM1	
MCIMX6X3CVN08AC	935363896557	MCIMX6X3CVN08AC	i.MX 6SX ROM Perf Enhan	(L)FBGA400M	SOT1512-1	RFS	No						BLM1	
MCIMX6X3CVO08AB	935318479557	MCIMX6X3CVO08AB	i.MX6SX	(L)FBGA400M	SOT1512-1	RFS	No						BLM1	
MCIMX6X3CVO08AC	935354471557	MCIMX6X3CVO08AC	i.MX 6SX ROM Perf Enhan	(L)FBGA400M	SOT1512-1	RFS	No						BLM1	
MCIMX6X3EVN10AB	935320375557	MCIMX6X3EVN10AB	I.MX6SX	(L)FBGA400M	SOT1512-1	RFS	No						BLM1	

MCIMX6X3EVN10AC	935363897557	MCIMX6X3EVN10AC	i.MX 6SX ROM Perf Enhan	(L)FBGA400M	SOT1512-1	RFS	No							BLM1	
MCIMX6X3EVO10AB	935323679557	MCIMX6X3EVO10AB	i.MX6SX	(L)FBGA400M	SOT1512-1	RFS	No							BLM1	
MCIMX6X3EVO10AC	935363898557	MCIMX6X3EVO10AC	i.MX 6SX ROM Perf Enhan	(L)FBGA400M	SOT1512-1	RFS	No							BLM1	
MCF5214CVF66	935309487557	MCF5214CVF66	MCF5214 V2CORE 256KFLASH	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF5214CVM66	935313607557	MCF5214CVM66	MCF5214 V2CORE 256KFLASH	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF5216CVF66	935313608557	MCF5216CVF66	MCF5216 V2CORE 512KFLASH	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF5216CVM66	935312409557	MCF5216CVM66	MCF5216 V2CORE 512KFLASH	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF5233CVM100	935313594557	MCF5233CVM100	MCF5233 V2CORE 64KSRAM	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF5233CVM150	935324023557	MCF5233CVM150	MCF5233 V2CORE 64KSRAM	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF5234CVM100	935324024557	MCF5234CVM100	MCF5234 V2CORE 64KSRAM	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF5234CVM150	935319095557	MCF5234CVM150	MCF5234 V2CORE 64KSRAM	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF5235CVM100	935316678557	MCF5235CVM100	MCF5235 V2CORE 64KSRAM	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF5235CVM150	935316669557	MCF5235CVM150	MCF5235 V2CORE 64KSRAM	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF5274CVM166	935322678557	MCF5274CVM166	MCF5275 V2CORE	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF5274VM166	935313614557	MCF5274VM166	MCF5274 V2CORE 64KSRAM	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF5275CVM166	935325233557	MCF5275CVM166	MCF5275 V2CORE 64KSRAM	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF5280CVF66	935319122557	MCF5280CVF66	MCF5280 V2CORE NOFLASH	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF5280CVM66	935321089557	MCF5280CVM66	MCF5280 V2CORE NOFLASH	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF5280CVM80	935322685557	MCF5280CVM80	MCF5280 V2CORE NOFLASH	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF5281CVM66	935324042557	MCF5281CVM66	MCF5281 V2CORE 256KFLASH	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF5281CVM80	935309494557	MCF5281CVM80	MCF5281 V2CORE 256KFLASH	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF5282CVF66	935322686557	MCF5282CVF66	MCF5282 V2CORE 512KFLASH	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF5282CVF80	935321176557	MCF5282CVF80	MCF5282 V2CORE 512KFLASH	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF5282CVM66	935311806557	MCF5282CVM66	MCF5282 V2CORE 512KFLASH	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF5282CVM80	935321091557	MCF5282CVM80	MCF5282 V2CORE 512KFLASH	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF53281CVM240	935322759557	MCF53281CVM240	MCF5329 DRAGONFIRE	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF5328CVM240	935313716557	MCF5328CVM240	MCF5329 V3CORE	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF5329CVM240	935309626557	MCF5329CVM240	MCF5329 V3CORE	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF54415CMJ250	935324396557	MCF54415CMJ250	ColdFireV4m core, C90LP	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF54416CMJ250	935310465557	MCF54416CMJ250	ColdFireV4m core, C90LP	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF54417CMJ250	935318146557	MCF54417CMJ250	ColdFireV4m core, C90LP	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF54418CMJ250	935313113557	MCF54418CMJ250	ColdFireV4m core, C90LP	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF54450ACVM180	935321359557	MCF54450ACVM180	MCF5445X V4M CORE, MMU,	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF54450CVM180	935319374557	MCF54450CVM180	MCF5445X V4M CORE, MMU,	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF54450VM240	935322832557	MCF54450VM240	MCF5445X V4M CORE, MMU,	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF54451CVM180	935309868557	MCF54451CVM180	MCF5445X V4M CORE, MMU,	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MCF54451VM240	935313919557	MCF54451VM240	MCF5445X V4M CORE, MMU,	(L)BGA256M	SOT740-4	RFS	No							BLM1	
SCF5235F4CVM150	935319681557	SCF5235F4CVM150	MCF5235 V2CORE 64KSRAM	(L)BGA256M	SOT740-4	RFS	No							BLM1	
MK61FN1M0VMJ12	935324539557	MK61FN1M0VMJ12	Kinetis 1M Ethnet USB	(L)BGA256M	SOT740-3	RFS	No							BLM1	
MK61FN1M0VMJ15	935325658557	MK61FN1M0VMJ15	Kinetis 1M Ethnet USB	(L)BGA256M	SOT740-3	RFS	No							BLM1	
MK61FX512VMJ12	935310998557	MK61FX512VMJ12	Kinetis 512K Ethnet USB	(L)BGA256M	SOT740-3	RFS	No							BLM1	
MK61FX512VMJ15	935325667557	MK61FX512VMJ15	Kinetis 512K Ethnet USB	(L)BGA256M	SOT740-3	RFS	No							BLM1	
MK70FN1M0VMJ12	935319892557	MK70FN1M0VMJ12	Kinetis 256MAPBGA	(L)BGA256M	SOT740-3	RFS	No							BLM1	
MK70FN1M0VMJ15	935323155557	MK70FN1M0VMJ15	Kinetis 256MAPBGA	(L)BGA256M	SOT740-3	RFS	No							BLM1	
MK70FX512VMJ12	935321719557	MK70FX512VMJ12	Kinetis 512K Ethnet LCD	(L)BGA256M	SOT740-3	RFS	No							BLM1	
MK70FX512VMJ15	935317627557	MK70FX512VMJ15	Kinetis 512K Ethnet LCD	(L)BGA256M	SOT740-3	RFS	No							BLM1	
MCIMX250CJM4A	935324402557	MCIMX250CJM4A	iMX25 1.2 Indust	(L)FBGA400M	SOT1512-2	RFS	No							BLM1	
MCIMX250DJM4A	935319662557	MCIMX250DJM4A	iMX25 1.2 Comm	(L)FBGA400M	SOT1512-2	RFS	No							BLM1	
MCIMX253CJM4A	935310306557	MCIMX253CJM4A	iMX25 1.2 Indust	(L)FBGA400M	SOT1512-2	RFS	No							BLM1	
MCIMX253DJM4A	935319592557	MCIMX253DJM4A	iMX25 1.2 Comm	(L)FBGA400M	SOT1512-2	RFS	No							BLM1	
MCIMX257CJM4A	935310512557	MCIMX257CJM4A	iMX25 1.2 Indust	(L)FBGA400M	SOT1512-2	RFS	No							BLM1	
MCIMX257DJM4A	935310307557	MCIMX257DJM4A	iMX25 1.2 Comm	(L)FBGA400M	SOT1512-2	RFS	No							BLM1	
MCIMX258CJM4A	935315863557	MCIMX258CJM4A	iMX25 1.2 Indust	(L)FBGA400M	SOT1512-2	RFS	No							BLM1	
MCIMX258CVM4	935323054557	MCIMX258CVM4	Senna iMX25 1.1 Indust	(L)FBGA400M	SOT1512-2	WIT	No							BLM1	
MCIMX353CJQ5C	935325487557	MCIMX353CJQ5C	RINGO MX35 TO2.1	(L)FBGA400M	SOT1512-2	RFS	No							BLM1	
MCIMX353CVM5B	935324376557	MCIMX353CVM5B	RINGO MX35 TO2	(L)FBGA400M	SOT1512-2	RFS	No							BLM1	
MCIMX353DJQ5C	935310163557	MCIMX353DJQ5C	RINGO MX35 TO2.1	(L)FBGA400M	SOT1512-2	RFS	No							BLM1	
MCIMX353DVM5B	935314056557	MCIMX353DVM5B	RINGO MX35 TO2	(L)FBGA400M	SOT1512-2	RFS	No							BLM1	
MCIMX357CJQ5C	935314143557	MCIMX357CJQ5C	RINGO MX35 TO2.1	(L)FBGA400M	SOT1512-2	RFS	No							BLM1	

MCIMX357CVM5B	935324286557	MCIMX357CVM5B	RINGO MX35 TO2	(L)FBGA400M	SOT1512-2	RFS	No						BLM1	
MCIMX357DJQ5C	935310182557	MCIMX357DJQ5C	RINGO MX35 TO2.1	(L)FBGA400M	SOT1512-2	RFS	No						BLM1	
MCIMX357DVM5B	935317293557	MCIMX357DVM5B	RINGO MX35 TO2	(L)FBGA400M	SOT1512-2	RFS	No						BLM1	
MCIMX502CVM8B	935323164557	MCIMX502CVM8B	Codex 17mm Rev 1.1	(L)FBGA400M	SOT1512-2	RFS	No						BLM1	
MCIMX502EVM8B	935314702557	MCIMX502EVM8B	Codex Rev 1.1	(L)FBGA400M	SOT1512-2	RFS	No						BLM1	
MCIMX503CVM8B	935324434557	MCIMX503CVM8B	Codex 17mm Rev 1.1	(L)FBGA400M	SOT1512-2	RFS	No						BLM1	
MCIMX507CVM1B	935319936557	MCIMX507CVM1B	Codex 17mm Rev 1.1 1GHz	(L)FBGA400M	SOT1512-2	RFS	No						BLM1	
MCIMX507CVM8B	935319785557	MCIMX507CVM8B	i.MX50	(L)FBGA400M	SOT1512-2	RFS	No						BLM1	
MCIMX508CVM8B	935324415557	MCIMX508CVM8B	Codex Rev 1.1	(L)FBGA400M	SOT1512-2	RFS	No						BLM1	
MCF54450AVM240	935324373557	MCF54450AVM240	MCF5445X V4M CORE, MMU,	(L)BGA256M	SOT740-4	RFS	No						BLM1	
SPC5644CFOMMJ1	935312838557	SPC5644CFOMMJ1	1.5M FLASH,192K RAM,120M	(L)BGA256M	SOT740-4	RFS	No						BLAC	
SPC5646BFOMMJ1	935317681557	SPC5646BFOMMJ1	2M FLASH,256K RAM,120MHz	(L)BGA256M	SOT740-4	RFS	No						BLAC	
SPC5645BFOMMJ1	935324583557	SPC5645BFOMMJ1	2M FLASH,256K RAM,120MHz	(L)BGA256M	SOT740-4	RFS	No						BLAC	
SPC5645CFOMMJ1	935324585557	SPC5645CFOMMJ1	2M FLASH,256K RAM,120MHz	(L)BGA256M	SOT740-4	RFS	No						BLAC	
SPC5746CHKOAMMJ6	935326065557	SPC5746CHKOAMMJ6	32 BIT,3M FLASH,512K RAM	(L)BGA256M	SOT740-3	RFS	No						BLAC	
SPC5748CBK0AVMJ6	935347611557	SPC5748CBK0AVMJ6	DUAL CORE, 6M FLASH, 768	(L)BGA256M	SOT740-3	RFS	No						BLAC	
SPC5748CKOAMMJ6	935358692557	SPC5748CKOAMMJ6	DUAL CORE, 6M FLASH, 768	(L)BGA256M	SOT740-3	RFS	No						BLAC	
252MAPSMPNSAG	935324685557	252MAPSMPNSAG	252 MAP DSY CHN SnAg	(L)FBGA252M	SOT1518-1	ASM	No						BLAD	
MAPBGASMP256NOPB	935316502557	MAPBGASMP256NOPB	MAPBGA256 DSY CHN NO PB	(L)BGA256M	SOT740-4	ASM	No						BLAD	
FS32V232CTN1VUB	935399891557	FS32V232CTN1VUB	AI Runner	FCPBGA621L	SOT1840-1	RFS	No						BLAA	
FS32V234CTN1VUB	935390171557	FS32V234CTN1VUB	AI Runner	FCPBGA621L	SOT1840-1	RFS	No						BLAA	
MCF53015CMJ240J	935319532557	MCF53015CMJ240J	CFV3 SECURITY	(L)BGA256M	SOT740-4	DOD	No						BLM1	
MCIMX27VOP4A	935309882557	MCIMX27VOP4A	I.MX27 REV 2.1	(L)FBGA404M	SOT1514-2	RFS	No						BLM1	
MCIMX27LVOP4A	935312302557	MCIMX27LVOP4A	LOW END I.MX27	(L)FBGA404M	SOT1514-2	RFS	No						BLM1	
MC9328MX21SCVM	935322669557	MC9328MX21SCVM	DB I.MX21 17X17 PB-FR	(L)FBGA289M	SOT1515-1	RFS	No						BLM1	
MCF53014CMJ240J	935325485557	MCF53014CMJ240J	CFV3	(L)BGA256M	SOT740-4	DOD	No						BLM1	
MCF53017CMJ240J	935317155557	MCF53017CMJ240J	CFV3 SEC&VOIP	(L)BGA256M	SOT740-4	DOD	No						BLM1	
MCIMX27VJP4A	935310156557	MCIMX27VJP4A	Bono 17x17 FG	(L)FBGA404M	SOT1514-2	RFS	No						BLM1	
MC9328MX21VM	935309702557	MC9328MX21VM	DB I.MX21 17X17 PB-FR	(L)FBGA289M	SOT1515-1	RFS	No						BLM1	
MC9328MX21CVM	935319088557	MC9328MX21CVM	DB I.MX21 17X17 PB-FR	(L)FBGA289M	SOT1515-1	RFS	No						BLM1	
MC9328MX21SVM	935324022557	MC9328MX21SVM	DB I.MX21 17X17 PB-FR	(L)FBGA289M	SOT1515-1	RFS	No						BLM1	
MC9328MX21DVM	935313584557	MC9328MX21DVM	DB I.MX21 17X17 PB-FR	(L)FBGA289M	SOT1515-1	RFS	No						BLM1	
MC9328MX21CJM	935317143557	MC9328MX21CJM	DB I.MX21 17X17 PB-FR	(L)FBGA289M	SOT1515-1	RFS	No						BLM1	
MIMX8DX2FVOFZAC	935407415557	MIMX8DX2FVOFZAC	i.MX 8DualXPlus 17x17	FCPBGA417L	SOT1932-1	ASM	No						BLAM	
MIMX8UX1FVOFZAC	935407669557	MIMX8UX1FVOFZAC	i.MX 8DualX 17x17	FCPBGA417L	SOT1932-1	ASM	No						BLAM	
MIMX8QX1FVOFZAC	935407404557	MIMX8QX1FVOFZAC	i.MX 8QuadXPlus 17x17	FCPBGA417L	SOT1932-1	ASM	No						BLAM	
MIMX8QX2FVOFZAC	935407406557	MIMX8QX2FVOFZAC	i.MX8 QXP 17x17	FCPBGA417L	SOT1932-1	ASM	No						BLAM	
MIMX8UX5FVOFZAC	935407674557	MIMX8UX5FVOFZAC	i.MX 8DualX 17x17	FCPBGA417L	SOT1932-1	ASM	No						BLAM	
MIMX8UX6FVOFZAC	935407677557	MIMX8UX6FVOFZAC	i.MX8 QXP 17x17	FCPBGA417L	SOT1932-1	ASM	No						BLAM	
MIMX8UX2FVOFZAC	935407672557	MIMX8UX2FVOFZAC	i.MX 8DualX 17x17	FCPBGA417L	SOT1932-1	ASM	No						BLAM	
MIMX8DX1FVOFZAC	935407413557	MIMX8DX1FVOFZAC	i.MX 8DualXPlus 17x17	FCPBGA417L	SOT1932-1	ASM	No						BLAM	