



PRODUCT DISCONTINUATION

PD_095_08

Reason: End of production for P-TQFP100, P-TQFP128 and P-TQFP144 grey packages at Amkor K3

DISCONTINUED				NEW (REPLACEMENT)			
Device	Ordering Code	Package	Function	Device	Ordering Code	Package	Function
SAF-XC164CS-16RF	SP000016496	P-TQFP-100	16-bit MCU	SAF-XC164CS-16RF	on request	PG-TQFP-100	16-bit MCU
SAK-XC164CS-16RF	SP000016497	P-TQFP-100	16-bit MCU	SAK-XC164CS-16RF	on request	PG-TQFP-100	16-bit MCU
SAF-XC161CJ-16F20F AC	SP000014500	P-TQFP-144	16-bit MCU	SAF-XC161CJ-16F20F BB	SP000231472	PG-TQFP-144	16-bit MCU
SAF-XC161CJ-16F20F AC	SP000014498	P-TQFP-144	16-bit MCU	SAF-XC161CJ-16F20F BB	SP000231472	PG-TQFP-144	16-bit MCU
SAF-XC161CJ-16F20F AD	SP000014499	P-TQFP-144	16-bit MCU	SAF-XC161CJ-16F20F BB	SP000231472	PG-TQFP-144	16-bit MCU
SAF-XC161CJ-16F20F BB	SP000229735	P-TQFP-144	16-bit MCU	SAF-XC161CJ-16F20F BB	SP000231472	PG-TQFP-144	16-bit MCU
SAF-XC161CJ-16F20F BB	SP000083663	P-TQFP-144	16-bit MCU	SAF-XC161CJ-16F20F BB	SP000231472	PG-TQFP-144	16-bit MCU
SAF-XC161CJ-16F20F BB	SP000210720	P-TQFP-144	16-bit MCU	SAF-XC161CJ-16F20F BB	SP000231472	PG-TQFP-144	16-bit MCU
SAF-XC161CJ-16F40F AC	SP000014493	P-TQFP-144	16-bit MCU	SAF-XC161CJ-16F40F BB	SP000224537	PG-TQFP-144	16-bit MCU
SAF-XC161CJ-16F40F AC	SP000014491	P-TQFP-144	16-bit MCU	SAF-XC161CJ-16F40F BB	SP000224537	PG-TQFP-144	16-bit MCU
SAF-XC161CJ-16F40F AD	SP000014492	P-TQFP-144	16-bit MCU	SAF-XC161CJ-16F40F BB	SP000224537	PG-TQFP-144	16-bit MCU
SAF-XC161CJ-16F40F BA	SP000056172	P-TQFP-144	16-bit MCU	SAF-XC161CJ-16F40F BB	SP000224537	PG-TQFP-144	16-bit MCU
SAF-XC161CJ-16F40F BA	SP000053821	P-TQFP-144	16-bit MCU	SAF-XC161CJ-16F40F BB	SP000224537	PG-TQFP-144	16-bit MCU

■ Last order:	2009-04-30
■ Last delivery:	2009-10-31

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PRODUCT DISCONTINUATION



PD_095_08

Reason: End of production for P-TQFP100, P-TQFP128 and P-TQFP144 grey packages at Amkor K3

DISCONTINUED				NEW (REPLACEMENT)			
Device	Ordering Code	Package	Function	Device	Ordering Code	Package	Function
SAF-XC161CJ-16F40F BB	SP000096147	P-TQFP-144	16-bit MCU	SAF-XC161CJ-16F40F BB	SP000224537	PG-TQFP-144	16-bit MCU
SAF-XC161CJ-16F40F BB	SP000210721	P-TQFP-144	16-bit MCU	SAF-XC161CJ-16F40F BB	SP000224537	PG-TQFP-144	16-bit MCU
SAK-XC161CJ-16F20F AC	SP000014502	P-TQFP-144	16-bit MCU	SAK-XC161CJ-16F20F BB	SP000224538	PG-TQFP-144	16-bit MCU
SAK-XC161CJ-16F20F AC	SP000014501	P-TQFP-144	16-bit MCU	SAK-XC161CJ-16F20F BB	SP000224538	PG-TQFP-144	16-bit MCU
SAK-XC161CJ-16F20F AD	SP000065686	P-TQFP-144	16-bit MCU	SAK-XC161CJ-16F20F BB	SP000224538	PG-TQFP-144	16-bit MCU
SAK-XC161CJ-16F20F BB	SP000257484	P-TQFP-144	16-bit MCU	SAK-XC161CJ-16F20F BB	SP000224538	PG-TQFP-144	16-bit MCU
SAK-XC161CJ-16F20F BB	SP000210722	P-TQFP-144	16-bit MCU	SAK-XC161CJ-16F20F BB	SP000224538	PG-TQFP-144	16-bit MCU
SAK-XC161CJ-16F20F BB	SP000255630	P-TQFP-144	16-bit MCU	SAK-XC161CJ-16F20F BB	SP000224538	PG-TQFP-144	16-bit MCU
SAK-XC161CJ-16F20F BB	SP000096148	P-TQFP-144	16-bit MCU	SAK-XC161CJ-16F20F BB	SP000224538	PG-TQFP-144	16-bit MCU
SAK-XC161CJ-16F40F AC	SP000014496	P-TQFP-144	16-bit MCU	SAK-XC161CJ-16F40F BB	SP000224540	PG-TQFP-144	16-bit MCU
SAK-XC161CJ-16F40F AC	SP000014494	P-TQFP-144	16-bit MCU	SAK-XC161CJ-16F40F BB	SP000224540	PG-TQFP-144	16-bit MCU
SAK-XC161CJ-16F40F AC	SP000014495	P-TQFP-144	16-bit MCU	SAK-XC161CJ-16F40F BB	SP000224540	PG-TQFP-144	16-bit MCU
SAK-XC161CJ-16F40F AD	SP000014497	P-TQFP-144	16-bit MCU	SAK-XC161CJ-16F40F BB	SP000224540	PG-TQFP-144	16-bit MCU

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Reason: End of production for P-TQFP100, P-TQFP128 and P-TQFP144 grey packages at Amkor K3

DISCONTINUED				NEW (REPLACEMENT)			
Device	Ordering Code	Package	Function	Device	Ordering Code	Package	Function
SAK-XC161CJ-16F40F BB	SP000083664	P-TQFP-144	16-bit MCU	SAK-XC161CJ-16F40F BB	SP000224540	PG-TQFP-144	16-bit MCU
SAK-XC161CJ-16F40F BB	SP000210723	P-TQFP-144	16-bit MCU	SAK-XC161CJ-16F40F BB	SP000224540	PG-TQFP-144	16-bit MCU
SAF-XC161CS-32F20F BA	SP000017761	P-TQFP-144	16-bit MCU	SAF-XC161CS-32F20F BB-A	SP000224541	PG-TQFP-144	16-bit MCU
SAF-XC161CS-32F20F BA	SP000017452	P-TQFP-144	16-bit MCU	SAF-XC161CS-32F20F BB-A	SP000224541	PG-TQFP-144	16-bit MCU
SAF-XC161CS-32F20F BB	SP000210724	P-TQFP-144	16-bit MCU	SAF-XC161CS-32F20F BB-A	SP000224541	PG-TQFP-144	16-bit MCU
SAF-XC161CS-32F20F BB	SP000254653	P-TQFP-144	16-bit MCU	SAF-XC161CS-32F20F BB-A	SP000224541	PG-TQFP-144	16-bit MCU
SAF-XC161CS-32F20F BB	SP000094582	P-TQFP-144	16-bit MCU	SAF-XC161CS-32F20F BB-A	SP000224541	PG-TQFP-144	16-bit MCU
SAF-XC161CS-32F20F BB	SP000065632	P-TQFP-144	16-bit MCU	SAF-XC161CS-32F20F BB-A	SP000224541	PG-TQFP-144	16-bit MCU
SAF-XC161CS-32F20F BB-A	SP000210725	P-TQFP-144	16-bit MCU	SAF-XC161CS-32F20F BB-A	SP000224541	PG-TQFP-144	16-bit MCU
SAF-XC161CS-32F20F BB-A	SP000098772	P-TQFP-144	16-bit MCU	SAF-XC161CS-32F20F BB-A	SP000224541	PG-TQFP-144	16-bit MCU
SAF-XC161CS-32F40F BA	SP000017762	P-TQFP-144	16-bit MCU	SAF-XC161CS-32F40F BB-A	SP000224542	PG-TQFP-144	16-bit MCU
SAF-XC161CS-32F40F BB	SP000094583	P-TQFP-144	16-bit MCU	SAF-XC161CS-32F40F BB-A	SP000224542	PG-TQFP-144	16-bit MCU
SAF-XC161CS-32F40F BB	SP000210726	P-TQFP-144	16-bit MCU	SAF-XC161CS-32F40F BB-A	SP000224542	PG-TQFP-144	16-bit MCU

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PRODUCT DISCONTINUATION

PD_095_08

Reason: End of production for P-TQFP100, P-TQFP128 and P-TQFP144 grey packages at Amkor K3

DISCONTINUED				NEW (REPLACEMENT)			
Device	Ordering Code	Package	Function	Device	Ordering Code	Package	Function
SAF-XC161CS-32F40F BB	SP000081991	P-TQFP-144	16-bit MCU	SAF-XC161CS-32F40F BB-A	SP000224542	PG-TQFP-144	16-bit MCU
SAF-XC161CS-32F40F BB-A	SP000098773	P-TQFP-144	16-bit MCU	SAF-XC161CS-32F40F BB-A	SP000224542	PG-TQFP-144	16-bit MCU
SAF-XC161CS-32F40F BB-A	SP000210727	P-TQFP-144	16-bit MCU	SAF-XC161CS-32F40F BB-A	SP000224542	PG-TQFP-144	16-bit MCU
SAK-XC161CS-32F20F BA	SP000017763	P-TQFP-144	16-bit MCU	SAK-XC161CS-32F20F BB-A	SP000224543	PG-TQFP-144	16-bit MCU
SAK-XC161CS-32F20F BB	SP000210728	P-TQFP-144	16-bit MCU	SAK-XC161CS-32F20F BB-A	SP000224543	PG-TQFP-144	16-bit MCU
SAK-XC161CS-32F20F BB	SP000065642	P-TQFP-144	16-bit MCU	SAK-XC161CS-32F20F BB-A	SP000224543	PG-TQFP-144	16-bit MCU
SAK-XC161CS-32F20F BB-A	SP000098774	P-TQFP-144	16-bit MCU	SAK-XC161CS-32F20F BB-A	SP000224543	PG-TQFP-144	16-bit MCU
SAK-XC161CS-32F20F BB-A	SP000210729	P-TQFP-144	16-bit MCU	SAK-XC161CS-32F20F BB-A	SP000224543	PG-TQFP-144	16-bit MCU
SAK-XC161CS-32F40F BA	SP000017764	P-TQFP-144	16-bit MCU	SAK-XC161CS-32F40F BB-A	SP000224544	PG-TQFP-144	16-bit MCU
SAK-XC161CS-32F40F BB	SP000210730	P-TQFP-144	16-bit MCU	SAK-XC161CS-32F40F BB-A	SP000224544	PG-TQFP-144	16-bit MCU
SAK-XC161CS-32F40F BB	SP000082100	P-TQFP-144	16-bit MCU	SAK-XC161CS-32F40F BB-A	SP000224544	PG-TQFP-144	16-bit MCU
SAK-XC161CS-32F40F BB-A	SP000210731	P-TQFP-144	16-bit MCU	SAK-XC161CS-32F40F BB-A	SP000224544	PG-TQFP-144	16-bit MCU
SAK-XC161CS-32F40F BB-A	SP000098775	P-TQFP-144	16-bit MCU	SAK-XC161CS-32F40F BB-A	SP000224544	PG-TQFP-144	16-bit MCU

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Reason: End of production for P-TQFP100, P-TQFP128 and P-TQFP144 grey packages at Amkor K3

DISCONTINUED				NEW (REPLACEMENT)			
Device	Ordering Code	Package	Function	Device	Ordering Code	Package	Function
SAF-XC164CJ-16F20F BB	SP000085251	P-TQFP-100	16-bit MCU	SAF-XC164CJ-16F20F BB	on request	PG-TQFP-100	16-bit MCU
SAF-XC164CS-16F20F AC	SP000014132	P-TQFP-100	16-bit MCU	SAF-XC164CS-16F20F BB	SP000224550	PG-TQFP-100	16-bit MCU
SAF-XC164CS-16F20F AD	SP000014133	P-TQFP-100	16-bit MCU	SAF-XC164CS-16F20F BB	SP000224550	PG-TQFP-100	16-bit MCU
SAF-XC164CS-16F20F BB	SP000210733	P-TQFP-100	16-bit MCU	SAF-XC164CS-16F20F BB	SP000224550	PG-TQFP-100	16-bit MCU
SAF-XC164CS-16F20F BB	SP000094305	P-TQFP-100	16-bit MCU	SAF-XC164CS-16F20F BB	SP000224550	PG-TQFP-100	16-bit MCU
SAF-XC164CS-16F20F BB	SP000210732	P-TQFP-100	16-bit MCU	SAF-XC164CS-16F20F BB	SP000224550	PG-TQFP-100	16-bit MCU
SAF-XC164CS-16F20F BB	SP000092085	P-TQFP-100	16-bit MCU	SAF-XC164CS-16F20F BB	SP000224550	PG-TQFP-100	16-bit MCU
SAF-XC164D-16F20F AC	SP000064299	P-TQFP-100	16-bit MCU	SAF-XC164D-16F20F BB	SP000224568	PG-TQFP-100	16-bit MCU
SAF-XC164N-16F20F AC	SP000064300	P-TQFP-100	16-bit MCU	SAF-XC164N-16F20F BB	SP000224570	PG-TQFP-100	16-bit MCU
SAF-XC164S-16F20F AC	SP000064298	P-TQFP-100	16-bit MCU	SAF-XC164S-16F20F BB	SP000224566	PG-TQFP-100	16-bit MCU
SAF-XC164CS-16F40F AC	SP000014512	P-TQFP-100	16-bit MCU	SAF-XC164CS-16F40F BB	SP000224552	PG-TQFP-100	16-bit MCU
SAF-XC164CS-16F40F AD	SP000014513	P-TQFP-100	16-bit MCU	SAF-XC164CS-16F40F BB	SP000224552	PG-TQFP-100	16-bit MCU
SAF-XC164CS-16F40F BA	SP000056171	P-TQFP-100	16-bit MCU	SAF-XC164CS-16F40F BB	SP000224552	PG-TQFP-100	16-bit MCU

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Reason: End of production for P-TQFP100, P-TQFP128 and P-TQFP144 grey packages at Amkor K3

DISCONTINUED				NEW (REPLACEMENT)			
Device	Ordering Code	Package	Function	Device	Ordering Code	Package	Function
SAF-XC164CS-16F40F BA	SP000053822	P-TQFP-100	16-bit MCU	SAF-XC164CS-16F40F BB	SP000224552	PG-TQFP-100	16-bit MCU
SAF-XC164CS-16F40F BB	SP000094313	P-TQFP-100	16-bit MCU	SAF-XC164CS-16F40F BB	SP000224552	PG-TQFP-100	16-bit MCU
SAF-XC164CS-16F40F BB	SP000210734	P-TQFP-100	16-bit MCU	SAF-XC164CS-16F40F BB	SP000224552	PG-TQFP-100	16-bit MCU
SAF-XC164CS-16F40F BB	SP000210735	P-TQFP-100	16-bit MCU	SAF-XC164CS-16F40F BB	SP000224552	PG-TQFP-100	16-bit MCU
SAF-XC164CS-16F40F BB	SP000094312	P-TQFP-100	16-bit MCU	SAF-XC164CS-16F40F BB	SP000224552	PG-TQFP-100	16-bit MCU
SAF-XC164D-16F40F AC	SP000064302	P-TQFP-100	16-bit MCU	SAF-XC164D-16F40F BB	SP000224572	PG-TQFP-100	16-bit MCU
SAF-XC164N-16F40F AC	SP000064303	P-TQFP-100	16-bit MCU	SAF-XC164N-16F40F BB	SP000224574	PG-TQFP-100	16-bit MCU
SAF-XC164S-16F40F AC	SP000064301	P-TQFP-100	16-bit MCU	SAF-XC164S-16F40F BB	SP000224576	PG-TQFP-100	16-bit MCU
SAF-XC164D-16F20F BB	SP000210736	P-TQFP-100	16-bit MCU	SAF-XC164D-16F20F BB	SP000224568	PG-TQFP-100	16-bit MCU
SAF-XC164D-16F20F BB	SP000094287	P-TQFP-100	16-bit MCU	SAF-XC164D-16F20F BB	SP000224568	PG-TQFP-100	16-bit MCU
SAF-XC164D-16F20F BB	SP000094288	P-TQFP-100	16-bit MCU	SAF-XC164D-16F20F BB	SP000224568	PG-TQFP-100	16-bit MCU
SAF-XC164D-16F20F BB	SP000210737	P-TQFP-100	16-bit MCU	SAF-XC164D-16F20F BB	SP000224568	PG-TQFP-100	16-bit MCU
SAF-XC164D-16F40F BB	SP000094300	P-TQFP-100	16-bit MCU	SAF-XC164D-16F40F BB	SP000224572	PG-TQFP-100	16-bit MCU

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Reason: End of production for P-TQFP100, P-TQFP128 and P-TQFP144 grey packages at Amkor K3

DISCONTINUED				NEW (REPLACEMENT)			
Device	Ordering Code	Package	Function	Device	Ordering Code	Package	Function
SAF-XC164D-16F40F BB	SP000210738	P-TQFP-100	16-bit MCU	SAF-XC164D-16F40F BB	SP000224572	PG-TQFP-100	16-bit MCU
SAF-XC164D-16F40F BB	SP000094299	P-TQFP-100	16-bit MCU	SAF-XC164D-16F40F BB	SP000224572	PG-TQFP-100	16-bit MCU
SAF-XC164D-16F40F BB	SP000210739	P-TQFP-100	16-bit MCU	SAF-XC164D-16F40F BB	SP000224572	PG-TQFP-100	16-bit MCU
SAF-XC164N-16F20F BB	SP000094289	P-TQFP-100	16-bit MCU	SAF-XC164N-16F20F BB	SP000224570	PG-TQFP-100	16-bit MCU
SAF-XC164N-16F20F BB	SP000210741	P-TQFP-100	16-bit MCU	SAF-XC164N-16F20F BB	SP000224570	PG-TQFP-100	16-bit MCU
SAF-XC164N-16F20F BB	SP000210740	P-TQFP-100	16-bit MCU	SAF-XC164N-16F20F BB	SP000224570	PG-TQFP-100	16-bit MCU
SAF-XC164N-16F20F BB	SP000094290	P-TQFP-100	16-bit MCU	SAF-XC164N-16F20F BB	SP000224570	PG-TQFP-100	16-bit MCU
SAF-XC164N-16F40F BB	SP000094301	P-TQFP-100	16-bit MCU	SAF-XC164N-16F40F BB	SP000224574	PG-TQFP-100	16-bit MCU
SAF-XC164N-16F40F BB	SP000094302	P-TQFP-100	16-bit MCU	SAF-XC164N-16F40F BB	SP000224574	PG-TQFP-100	16-bit MCU
SAF-XC164N-16F40F BB	SP000210743	P-TQFP-100	16-bit MCU	SAF-XC164N-16F40F BB	SP000224574	PG-TQFP-100	16-bit MCU
SAF-XC164N-16F40F BB	SP000210742	P-TQFP-100	16-bit MCU	SAF-XC164N-16F40F BB	SP000224574	PG-TQFP-100	16-bit MCU
SAF-XC164S-16F20F BB	SP000094296	P-TQFP-100	16-bit MCU	SAF-XC164S-16F20F BB	SP000224566	PG-TQFP-100	16-bit MCU
SAF-XC164S-16F20F BB	SP000094298	P-TQFP-100	16-bit MCU	SAF-XC164S-16F20F BB	SP000224566	PG-TQFP-100	16-bit MCU

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Reason: End of production for P-TQFP100, P-TQFP128 and P-TQFP144 grey packages at Amkor K3

DISCONTINUED				NEW (REPLACEMENT)			
Device	Ordering Code	Package	Function	Device	Ordering Code	Package	Function
SAF-XC164S-16F20F BB	SP000210744	P-TQFP-100	16-bit MCU	SAF-XC164S-16F20F BB	SP000224566	PG-TQFP-100	16-bit MCU
SAF-XC164S-16F20F BB	SP000210745	P-TQFP-100	16-bit MCU	SAF-XC164S-16F20F BB	SP000224566	PG-TQFP-100	16-bit MCU
SAF-XC164S-16F40F BB	SP000210751	P-TQFP-100	16-bit MCU	SAF-XC164S-16F40F BB	SP000224576	PG-TQFP-100	16-bit MCU
SAF-XC164S-16F40F BB	SP000210750	P-TQFP-100	16-bit MCU	SAF-XC164S-16F40F BB	SP000224576	PG-TQFP-100	16-bit MCU
SAF-XC164S-16F40F BB	SP000094303	P-TQFP-100	16-bit MCU	SAF-XC164S-16F40F BB	SP000224576	PG-TQFP-100	16-bit MCU
SAF-XC164S-16F40F BB	SP000094304	P-TQFP-100	16-bit MCU	SAF-XC164S-16F40F BB	SP000224576	PG-TQFP-100	16-bit MCU
SAK-XC164CR-16F20F BB	SP000240571	P-TQFP-100	16-bit MCU	SAK-XC164CR-16F20F BB	SP000236777	PG-TQFP-100	16-bit MCU
SAK-XC164CR-16F20F BB	SP000205541	P-TQFP-100	16-bit MCU	SAK-XC164CR-16F20F BB	SP000236777	PG-TQFP-100	16-bit MCU
SAK-XC164CS-16F20F AC	SP000013406	P-TQFP-100	16-bit MCU	SAK-XC164CS-16F20F BB	SP000224558	PG-TQFP-100	16-bit MCU
SAK-XC164CS-16F20F AD	SP000013407	P-TQFP-100	16-bit MCU	SAK-XC164CS-16F20F BB	SP000224558	PG-TQFP-100	16-bit MCU
SAK-XC164CS-16F20F BB	SP000210756	P-TQFP-100	16-bit MCU	SAK-XC164CS-16F20F BB	SP000224558	PG-TQFP-100	16-bit MCU
SAK-XC164CS-16F20F BB	SP000094533	P-TQFP-100	16-bit MCU	SAK-XC164CS-16F20F BB	SP000224558	PG-TQFP-100	16-bit MCU
SAK-XC164CS-16F40F AC	SP000014515	P-TQFP-100	16-bit MCU	SAK-XC164CS-16F40F BB	SP000224560	PG-TQFP-100	16-bit MCU

■ Last order:	2009-04-30
■ Last delivery:	2009-10-31

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PRODUCT DISCONTINUATION

PD_095_08

Reason: End of production for P-TQFP100, P-TQFP128 and P-TQFP144 grey packages at Amkor K3

DISCONTINUED				NEW (REPLACEMENT)			
Device	Ordering Code	Package	Function	Device	Ordering Code	Package	Function
SAK-XC164CS-16F40F AD	SP000014516	P-TQFP-100	16-bit MCU	SAK-XC164CS-16F40F BB	SP000224560	PG-TQFP-100	16-bit MCU
SAK-XC164CS-16F40F AD	SP000014514	P-TQFP-100	16-bit MCU	SAK-XC164CS-16F40F BB	SP000224560	PG-TQFP-100	16-bit MCU
SAK-XC164CS-16F40F BA	SP000017516	P-TQFP-100	16-bit MCU	SAK-XC164CS-16F40F BB	SP000224560	PG-TQFP-100	16-bit MCU
SAK-XC164CS-16F40F BB	SP000094534	P-TQFP-100	16-bit MCU	SAK-XC164CS-16F40F BB	SP000224560	PG-TQFP-100	16-bit MCU
SAK-XC164CS-16F40F BB	SP000210757	P-TQFP-100	16-bit MCU	SAK-XC164CS-16F40F BB	SP000224560	PG-TQFP-100	16-bit MCU
SAK-XC164CS-16F40F BB	SP000083674	P-TQFP-100	16-bit MCU	SAK-XC164CS-16F40F BB	SP000224560	PG-TQFP-100	16-bit MCU
SAK-XC164CS-16F40F BB	SP000224502	P-TQFP-100	16-bit MCU	SAK-XC164CS-16F40F BB	SP000224560	PG-TQFP-100	16-bit MCU
SAF-XC164CS-32F40F BA	SP000017760	P-TQFP-100	16-bit MCU	SAF-XC164CS-32F40F BB-A	SP000224592	PG-TQFP-100	16-bit MCU
SAF-XC164CS-32F40F BB	SP000083118	P-TQFP-100	16-bit MCU	SAF-XC164CS-32F40F BB-A	SP000224592	PG-TQFP-100	16-bit MCU
SAF-XC164CS-32F40F BB	SP000210765	P-TQFP-100	16-bit MCU	SAF-XC164CS-32F40F BB-A	SP000224592	PG-TQFP-100	16-bit MCU
SAF-XC164CS-32F40F BB	SP000083120	P-TQFP-100	16-bit MCU	SAF-XC164CS-32F40F BB-A	SP000224592	PG-TQFP-100	16-bit MCU
SAF-XC164CS-32F40F BB-A	SP000260204	P-TQFP-100	16-bit MCU	SAF-XC164CS-32F40F BB-A	SP000224592	PG-TQFP-100	16-bit MCU
SAF-XC164CS-32F40F BB-A	SP000222960	P-TQFP-100	16-bit MCU	SAF-XC164CS-32F40F BB-A	SP000224592	PG-TQFP-100	16-bit MCU

■ Last order:	2009-04-30
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PRODUCT DISCONTINUATION

PD_095_08

Reason: End of production for P-TQFP100, P-TQFP128 and P-TQFP144 grey packages at Amkor K3

DISCONTINUED				NEW (REPLACEMENT)			
Device	Ordering Code	Package	Function	Device	Ordering Code	Package	Function
SAF-XC164CS-32F40F BB-A	SP000219627	P-TQFP-100	16-bit MCU	SAF-XC164CS-32F40F BB-A	SP000224592	PG-TQFP-100	16-bit MCU
SAF-XC164CS-32F20F BA	SP000017759	P-TQFP-100	16-bit MCU	SAF-XC164CS-32F20F BB-A	SP000224590	PG-TQFP-100	16-bit MCU
SAF-XC164CS-32F20F BB	SP000083119	P-TQFP-100	16-bit MCU	SAF-XC164CS-32F20F BB-A	SP000224590	PG-TQFP-100	16-bit MCU
SAF-XC164CS-32F20F BB	SP000094585	P-TQFP-100	16-bit MCU	SAF-XC164CS-32F20F BB-A	SP000224590	PG-TQFP-100	16-bit MCU
SAF-XC164CS-32F20F BB	SP000210758	P-TQFP-100	16-bit MCU	SAF-XC164CS-32F20F BB-A	SP000224590	PG-TQFP-100	16-bit MCU
SAF-XC164CS-32F20F BB-A	SP000219626	P-TQFP-100	16-bit MCU	SAF-XC164CS-32F20F BB-A	SP000224590	PG-TQFP-100	16-bit MCU
SAF-XC164D-32F20F BB	SP000096142	P-TQFP-100	16-bit MCU	SAF-XC164D-32F20F BB	SP000277074	PG-TQFP-100	16-bit MCU
SAF-XC164D-32F20F BB	SP000210759	P-TQFP-100	16-bit MCU	SAF-XC164D-32F20F BB	SP000277074	PG-TQFP-100	16-bit MCU
SAF-XC164D-32F20F BB	SP000096141	P-TQFP-100	16-bit MCU	SAF-XC164D-32F20F BB	SP000277074	PG-TQFP-100	16-bit MCU
SAF-XC164D-32F40F BB	SP000210760	P-TQFP-100	16-bit MCU	SAF-XC164D-32F40F BB	SP000277077	PG-TQFP-100	16-bit MCU
SAF-XC164D-32F40F BB	SP000088749	P-TQFP-100	16-bit MCU	SAF-XC164D-32F40F BB	SP000277077	PG-TQFP-100	16-bit MCU
SAF-XC164D-32F40F BB	SP000094586	P-TQFP-100	16-bit MCU	SAF-XC164D-32F40F BB	SP000277077	PG-TQFP-100	16-bit MCU
SAF-XC164N-32F20F BB	SP000210761	P-TQFP-100	16-bit MCU	SAF-XC164N-32F20F BB	SP000277075	PG-TQFP-100	16-bit MCU

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PRODUCT DISCONTINUATION

PD_095_08

Reason: End of production for P-TQFP100, P-TQFP128 and P-TQFP144 grey packages at Amkor K3

DISCONTINUED				NEW (REPLACEMENT)			
Device	Ordering Code	Package	Function	Device	Ordering Code	Package	Function
SAF-XC164N-32F20F BB	SP000096143	P-TQFP-100	16-bit MCU	SAF-XC164N-32F20F BB	SP000277075	PG-TQFP-100	16-bit MCU
SAF-XC164N-32F40F BB	SP000210762	P-TQFP-100	16-bit MCU	SAF-XC164N-32F40F BB	SP000277080	PG-TQFP-100	16-bit MCU
SAF-XC164N-32F40F BB	SP000088750	P-TQFP-100	16-bit MCU	SAF-XC164N-32F40F BB	SP000277080	PG-TQFP-100	16-bit MCU
SAF-XC164N-32F40F BB	SP000094587	P-TQFP-100	16-bit MCU	SAF-XC164N-32F40F BB	SP000277080	PG-TQFP-100	16-bit MCU
SAF-XC164S-32F20F BB	SP000096144	P-TQFP-100	16-bit MCU	SAF-XC164S-32F20F BB	SP000277076	PG-TQFP-100	16-bit MCU
SAF-XC164S-32F20F BB	SP000210763	P-TQFP-100	16-bit MCU	SAF-XC164S-32F20F BB	SP000277076	PG-TQFP-100	16-bit MCU
SAF-XC164S-32F40F BB	SP000210764	P-TQFP-100	16-bit MCU	SAF-XC164S-32F40F BB	SP000277081	PG-TQFP-100	16-bit MCU
SAF-XC164S-32F40F BB	SP000094297	P-TQFP-100	16-bit MCU	SAF-XC164S-32F40F BB	SP000277081	PG-TQFP-100	16-bit MCU
SAF-XC164S-32F40F BB	SP000088754	P-TQFP-100	16-bit MCU	SAF-XC164S-32F40F BB	SP000277081	PG-TQFP-100	16-bit MCU
SAK-XC164CS-32F20F BA	SP000017758	P-TQFP-100	16-bit MCU	SAK-XC164CS-32F20F BB-A	SP000224594	PG-TQFP-100	16-bit MCU
SAK-XC164CS-32F20F BB	SP000065646	P-TQFP-100	16-bit MCU	SAK-XC164CS-32F20F BB-A	SP000224594	PG-TQFP-100	16-bit MCU
SAK-XC164CS-32F20F BB	SP000210766	P-TQFP-100	16-bit MCU	SAK-XC164CS-32F20F BB-A	SP000224594	PG-TQFP-100	16-bit MCU
SAK-XC164CS-32F20F BB-A	SP000222564	P-TQFP-100	16-bit MCU	SAK-XC164CS-32F20F BB-A	SP000224594	PG-TQFP-100	16-bit MCU

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PRODUCT DISCONTINUATION

PD_095_08

Reason: End of production for P-TQFP100, P-TQFP128 and P-TQFP144 grey packages at Amkor K3

DISCONTINUED				NEW (REPLACEMENT)			
Device	Ordering Code	Package	Function	Device	Ordering Code	Package	Function
SAK-XC164CS-32F20F BB-A	SP000219628	P-TQFP-100	16-bit MCU	SAK-XC164CS-32F20F BB-A	SP000224594	PG-TQFP-100	16-bit MCU
SAK-XC164CS-32F40F BA	SP000017463	P-TQFP-100	16-bit MCU	SAK-XC164CS-32F40F BB-A	SP000224596	PG-TQFP-100	16-bit MCU
SAK-XC164CS-32F40F BB	SP000075641	P-TQFP-100	16-bit MCU	SAK-XC164CS-32F40F BB-A	SP000224596	PG-TQFP-100	16-bit MCU
SAK-XC164CS-32F40F BB	SP000210767	P-TQFP-100	16-bit MCU	SAK-XC164CS-32F40F BB-A	SP000224596	PG-TQFP-100	16-bit MCU
SAK-XC164CS-32F40F BB-A	SP000210768	P-TQFP-100	16-bit MCU	SAK-XC164CS-32F40F BB-A	SP000224596	PG-TQFP-100	16-bit MCU
SAK-XC164CS-32F40F BB-A	SP000084570	P-TQFP-100	16-bit MCU	SAK-XC164CS-32F40F BB-A	SP000224596	PG-TQFP-100	16-bit MCU
SAK-XC164CS-32F40F BB-A	SP000210769	P-TQFP-100	16-bit MCU	SAK-XC164CS-32F40F BB-A	SP000224596	PG-TQFP-100	16-bit MCU
SAF-XC164CS-32F20F BB-A	SP000098787	P-TQFP-100	16-bit MCU	SAF-XC164CS-32F20F BB-A	SP000224590	PG-TQFP-100	16-bit MCU
SAF-XC164CS-32F40F BB-A	SP000098670	P-TQFP-100	16-bit MCU	SAF-XC164CS-32F40F BB-A	SP000224592	PG-TQFP-100	16-bit MCU
SAK-XC164CS-32F20F BB-A	SP000098788	P-TQFP-100	16-bit MCU	SAK-XC164CS-32F20F BB-A	SP000224594	PG-TQFP-100	16-bit MCU
SAK-XC164CS-32F40F BB-A	SP000087332	P-TQFP-100	16-bit MCU	SAK-XC164CS-32F40F BB-A	SP000224596	PG-TQFP-100	16-bit MCU
SAF-XC164CS-8F20F AC	SP000014256	P-TQFP-100	16-bit MCU	SAF-XC164CS-8F20F BB	SP000224554	PG-TQFP-100	16-bit MCU
SAF-XC164CS-8F20F AD	SP000014257	P-TQFP-100	16-bit MCU	SAF-XC164CS-8F20F BB	SP000224554	PG-TQFP-100	16-bit MCU

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PRODUCT DISCONTINUATION

PD_095_08

Reason: End of production for P-TQFP100, P-TQFP128 and P-TQFP144 grey packages at Amkor K3

DISCONTINUED				NEW (REPLACEMENT)			
Device	Ordering Code	Package	Function	Device	Ordering Code	Package	Function
SAF-XC164CS-8F20F BB	SP000094524	P-TQFP-100	16-bit MCU	SAF-XC164CS-8F20F BB	SP000224554	PG-TQFP-100	16-bit MCU
SAF-XC164CS-8F20F BB	SP000094523	P-TQFP-100	16-bit MCU	SAF-XC164CS-8F20F BB	SP000224554	PG-TQFP-100	16-bit MCU
SAF-XC164CS-8F20F BB	SP000210770	P-TQFP-100	16-bit MCU	SAF-XC164CS-8F20F BB	SP000224554	PG-TQFP-100	16-bit MCU
SAF-XC164CS-8F20F BB	SP000210771	P-TQFP-100	16-bit MCU	SAF-XC164CS-8F20F BB	SP000224554	PG-TQFP-100	16-bit MCU
SAF-XC164D-8F20F AC	SP000064305	P-TQFP-100	16-bit MCU	SAF-XC164D-8F20F AC	SP000224580	PG-TQFP-100	16-bit MCU
SAF-XC164N-8F20F AC	SP000064306	P-TQFP-100	16-bit MCU	SAF-XC164N-8F20F AC	SP000224582	PG-TQFP-100	16-bit MCU
SAF-XC164S-8F20F AC	SP000064304	P-TQFP-100	16-bit MCU	SAF-XC164S-8F20F AC	SP000224578	PG-TQFP-100	16-bit MCU
SAF-XC164CS-8F40F AC	SP000014517	P-TQFP-100	16-bit MCU	SAF-XC164CS-8F40F BB	SP000224556	PG-TQFP-100	16-bit MCU
SAF-XC164CS-8F40F AD	SP000014518	P-TQFP-100	16-bit MCU	SAF-XC164CS-8F40F BB	SP000224556	PG-TQFP-100	16-bit MCU
SAF-XC164CS-8F40F BB	SP000094525	P-TQFP-100	16-bit MCU	SAF-XC164CS-8F40F BB	SP000224556	PG-TQFP-100	16-bit MCU
SAF-XC164CS-8F40F BB	SP000094526	P-TQFP-100	16-bit MCU	SAF-XC164CS-8F40F BB	SP000224556	PG-TQFP-100	16-bit MCU
SAF-XC164CS-8F40F BB	SP000210772	P-TQFP-100	16-bit MCU	SAF-XC164CS-8F40F BB	SP000224556	PG-TQFP-100	16-bit MCU
SAF-XC164CS-8F40F BB	SP000210774	P-TQFP-100	16-bit MCU	SAF-XC164CS-8F40F BB	SP000224556	PG-TQFP-100	16-bit MCU

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PRODUCT DISCONTINUATION

PD_095_08

Reason: End of production for P-TQFP100, P-TQFP128 and P-TQFP144 grey packages at Amkor K3

DISCONTINUED				NEW (REPLACEMENT)			
Device	Ordering Code	Package	Function	Device	Ordering Code	Package	Function
SAF-XC164D-8F40F AC	SP000064308	P-TQFP-100	16-bit MCU	SAF-XC164D-8F40F AC	SP000224586	PG-TQFP-100	16-bit MCU
SAF-XC164N-8F40F AC	SP000064309	P-TQFP-100	16-bit MCU	SAF-XC164N-8F40F AC	SP000224588	PG-TQFP-100	16-bit MCU
SAF-XC164S-8F40F AC	SP000064307	P-TQFP-100	16-bit MCU	SAF-XC164S-8F40F AC	SP000224584	PG-TQFP-100	16-bit MCU
SAF-XC164D-8F20F BB	SP000210776	P-TQFP-100	16-bit MCU	SAF-XC164D-8F20F BB	SP000224580	PG-TQFP-100	16-bit MCU
SAF-XC164D-8F20F BB	SP000210775	P-TQFP-100	16-bit MCU	SAF-XC164D-8F20F BB	SP000224580	PG-TQFP-100	16-bit MCU
SAF-XC164D-8F20F BB	SP000094511	P-TQFP-100	16-bit MCU	SAF-XC164D-8F20F BB	SP000224580	PG-TQFP-100	16-bit MCU
SAF-XC164D-8F20F BB	SP000094510	P-TQFP-100	16-bit MCU	SAF-XC164D-8F20F BB	SP000224580	PG-TQFP-100	16-bit MCU
SAF-XC164D-8F40F BB	SP000094513	P-TQFP-100	16-bit MCU	SAF-XC164D-8F40F BB	SP000224586	PG-TQFP-100	16-bit MCU
SAF-XC164D-8F40F BB	SP000210777	P-TQFP-100	16-bit MCU	SAF-XC164D-8F40F BB	SP000224586	PG-TQFP-100	16-bit MCU
SAF-XC164D-8F40F BB	SP000210779	P-TQFP-100	16-bit MCU	SAF-XC164D-8F40F BB	SP000224586	PG-TQFP-100	16-bit MCU
SAF-XC164D-8F40F BB	SP000094512	P-TQFP-100	16-bit MCU	SAF-XC164D-8F40F BB	SP000224586	PG-TQFP-100	16-bit MCU
SAF-XC164N-8F20F BB	SP000094514	P-TQFP-100	16-bit MCU	SAF-XC164N-8F20F BB	SP000224582	PG-TQFP-100	16-bit MCU
SAF-XC164N-8F20F BB	SP000210780	P-TQFP-100	16-bit MCU	SAF-XC164N-8F20F BB	SP000224582	PG-TQFP-100	16-bit MCU

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PRODUCT DISCONTINUATION

PD_095_08

Reason: End of production for P-TQFP100, P-TQFP128 and P-TQFP144 grey packages at Amkor K3

DISCONTINUED				NEW (REPLACEMENT)			
Device	Ordering Code	Package	Function	Device	Ordering Code	Package	Function
SAF-XC164N-8F20F BB	SP000210781	P-TQFP-100	16-bit MCU	SAF-XC164N-8F20F BB	SP000224582	PG-TQFP-100	16-bit MCU
SAF-XC164N-8F20F BB	SP000094515	P-TQFP-100	16-bit MCU	SAF-XC164N-8F20F BB	SP000224582	PG-TQFP-100	16-bit MCU
SAF-XC164N-8F40F BB	SP000094518	P-TQFP-100	16-bit MCU	SAF-XC164N-8F40F BB	SP000224588	PG-TQFP-100	16-bit MCU
SAF-XC164N-8F40F BB	SP000210782	P-TQFP-100	16-bit MCU	SAF-XC164N-8F40F BB	SP000224588	PG-TQFP-100	16-bit MCU
SAF-XC164N-8F40F BB	SP000210783	P-TQFP-100	16-bit MCU	SAF-XC164N-8F40F BB	SP000224588	PG-TQFP-100	16-bit MCU
SAF-XC164N-8F40F BB	SP000094517	P-TQFP-100	16-bit MCU	SAF-XC164N-8F40F BB	SP000224588	PG-TQFP-100	16-bit MCU
SAF-XC164S-8F20F BB	SP000210784	P-TQFP-100	16-bit MCU	SAF-XC164S-8F20F BB	SP000224578	PG-TQFP-100	16-bit MCU
SAF-XC164S-8F20F BB	SP000210785	P-TQFP-100	16-bit MCU	SAF-XC164S-8F20F BB	SP000224578	PG-TQFP-100	16-bit MCU
SAF-XC164S-8F20F BB	SP000094520	P-TQFP-100	16-bit MCU	SAF-XC164S-8F20F BB	SP000224578	PG-TQFP-100	16-bit MCU
SAF-XC164S-8F20F BB	SP000094519	P-TQFP-100	16-bit MCU	SAF-XC164S-8F20F BB	SP000224578	PG-TQFP-100	16-bit MCU
SAF-XC164S-8F40F BB	SP000210788	P-TQFP-100	16-bit MCU	SAF-XC164S-8F40F BB	SP000224584	PG-TQFP-100	16-bit MCU
SAF-XC164S-8F40F BB	SP000210786	P-TQFP-100	16-bit MCU	SAF-XC164S-8F40F BB	SP000224584	PG-TQFP-100	16-bit MCU
SAF-XC164S-8F40F BB	SP000094522	P-TQFP-100	16-bit MCU	SAF-XC164S-8F40F BB	SP000224584	PG-TQFP-100	16-bit MCU

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PRODUCT DISCONTINUATION

PD_095_08

Reason: End of production for P-TQFP100, P-TQFP128 and P-TQFP144 grey packages at Amkor K3

DISCONTINUED				NEW (REPLACEMENT)			
Device	Ordering Code	Package	Function	Device	Ordering Code	Package	Function
SAF-XC164S-8F40F BB	SP000094521	P-TQFP-100	16-bit MCU	SAF-XC164S-8F40F BB	SP000224584	PG-TQFP-100	16-bit MCU
SAK-XC164CS-8F20F AC	SP000014258	P-TQFP-100	16-bit MCU	SAK-XC164CS-8F20F BB	SP000224562	PG-TQFP-100	16-bit MCU
SAK-XC164CS-8F20F AD	SP000014259	P-TQFP-100	16-bit MCU	SAK-XC164CS-8F20F BB	SP000224562	PG-TQFP-100	16-bit MCU
SAK-XC164CS-8F20F BB	SP000210789	P-TQFP-100	16-bit MCU	SAK-XC164CS-8F20F BB	SP000224562	PG-TQFP-100	16-bit MCU
SAK-XC164CS-8F20F BB	SP000096145	P-TQFP-100	16-bit MCU	SAK-XC164CS-8F20F BB	SP000224562	PG-TQFP-100	16-bit MCU
SAK-XC164CS-8F40F AC	SP000014519	P-TQFP-100	16-bit MCU	SAK-XC164CS-8F40F BB	SP000224564	PG-TQFP-100	16-bit MCU
SAK-XC164CS-8F40F AD	SP000014520	P-TQFP-100	16-bit MCU	SAK-XC164CS-8F40F BB	SP000224564	PG-TQFP-100	16-bit MCU
SAK-XC164CS-8F40F BB	SP000096146	P-TQFP-100	16-bit MCU	SAK-XC164CS-8F40F BB	SP000224564	PG-TQFP-100	16-bit MCU
SAK-XC164CS-8F40F BB	SP000210790	P-TQFP-100	16-bit MCU	SAK-XC164CS-8F40F BB	SP000224564	PG-TQFP-100	16-bit MCU
SAF-XC167CI-16F20F AC	SP000014645	P-TQFP-144	16-bit MCU	SAF-XC167CI-16F20F BB	SP000224687	PG-TQFP-144	16-bit MCU
SAF-XC167CI-16F20F BB	SP000094527	P-TQFP-144	16-bit MCU	SAF-XC167CI-16F20F BB	SP000224687	PG-TQFP-144	16-bit MCU
SAF-XC167CI-16F20F BB	SP000094528	P-TQFP-144	16-bit MCU	SAF-XC167CI-16F20F BB	SP000224687	PG-TQFP-144	16-bit MCU
SAF-XC167CI-16F20F BB	SP000210794	P-TQFP-144	16-bit MCU	SAF-XC167CI-16F20F BB	SP000224687	PG-TQFP-144	16-bit MCU

■ Last order:	2009-04-30
■ Last delivery:	2009-10-31

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PRODUCT DISCONTINUATION

PD_095_08

Reason: End of production for P-TQFP100, P-TQFP128 and P-TQFP144 grey packages at Amkor K3

DISCONTINUED				NEW (REPLACEMENT)			
Device	Ordering Code	Package	Function	Device	Ordering Code	Package	Function
SAF-XC167CI-16F20F BB	SP000210793	P-TQFP-144	16-bit MCU	SAF-XC167CI-16F20F BB	SP000224687	PG-TQFP-144	16-bit MCU
SAF-XC167CI-16F40F AC	SP000014375	P-TQFP-144	16-bit MCU	SAF-XC167CI-16F40F BB	SP000224689	PG-TQFP-144	16-bit MCU
SAF-XC167CI-16F40F AD	SP000014376	P-TQFP-144	16-bit MCU	SAF-XC167CI-16F40F BB	SP000224689	PG-TQFP-144	16-bit MCU
SAF-XC167CI-16F40F BA	SP000053820	P-TQFP-144	16-bit MCU	SAF-XC167CI-16F40F BB	SP000224689	PG-TQFP-144	16-bit MCU
SAF-XC167CI-16F40F BA	SP000056170	P-TQFP-144	16-bit MCU	SAF-XC167CI-16F40F BB	SP000224689	PG-TQFP-144	16-bit MCU
SAF-XC167CI-16F40F BB	SP000094529	P-TQFP-144	16-bit MCU	SAF-XC167CI-16F40F BB	SP000224689	PG-TQFP-144	16-bit MCU
SAF-XC167CI-16F40F BB	SP000094530	P-TQFP-144	16-bit MCU	SAF-XC167CI-16F40F BB	SP000224689	PG-TQFP-144	16-bit MCU
SAF-XC167CI-16F40F BB	SP000210791	P-TQFP-144	16-bit MCU	SAF-XC167CI-16F40F BB	SP000224689	PG-TQFP-144	16-bit MCU
SAF-XC167CI-16F40F BB	SP000210792	P-TQFP-144	16-bit MCU	SAF-XC167CI-16F40F BB	SP000224689	PG-TQFP-144	16-bit MCU
SAK-XC167CI-16F20F AC	SP000014646	P-TQFP-144	16-bit MCU	SAK-XC167CI-16F20F BB	SP000224691	PG-TQFP-144	16-bit MCU
SAK-XC167CI-16F20F AC	SP000014647	P-TQFP-144	16-bit MCU	SAK-XC167CI-16F20F BB	SP000224691	PG-TQFP-144	16-bit MCU
SAK-XC167CI-16F20F BB	SP000094531	P-TQFP-144	16-bit MCU	SAK-XC167CI-16F20F BB	SP000224691	PG-TQFP-144	16-bit MCU
SAK-XC167CI-16F20F BB	SP000210796	P-TQFP-144	16-bit MCU	SAK-XC167CI-16F20F BB	SP000224691	PG-TQFP-144	16-bit MCU

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PRODUCT DISCONTINUATION

PD_095_08

Reason: End of production for P-TQFP100, P-TQFP128 and P-TQFP144 grey packages at Amkor K3

DISCONTINUED				NEW (REPLACEMENT)			
Device	Ordering Code	Package	Function	Device	Ordering Code	Package	Function
SAK XC167CI-16F40F BB	SP000094532	P-TQFP-144	16-bit MCU	SAK-XC167CI-16F40F BB	SP000224694	PG-TQFP-144	16-bit MCU
SAK-XC167CI-16F40F AC	SP000014377	P-TQFP-144	16-bit MCU	SAK-XC167CI-16F40F BB	SP000224694	PG-TQFP-144	16-bit MCU
SAK-XC167CI-16F40F AC	SP000014378	P-TQFP-144	16-bit MCU	SAK-XC167CI-16F40F BB	SP000224694	PG-TQFP-144	16-bit MCU
SAK-XC167CI-16F40F AD	SP000014379	P-TQFP-144	16-bit MCU	SAK-XC167CI-16F40F BB	SP000224694	PG-TQFP-144	16-bit MCU
SAK-XC167CI-16F40F BA	SP000017515	P-TQFP-144	16-bit MCU	SAK-XC167CI-16F40F BB	SP000224694	PG-TQFP-144	16-bit MCU
SAK-XC167CI-16F40F BB	SP000095456	P-TQFP-144	16-bit MCU	SAK-XC167CI-16F40F BB	SP000224694	PG-TQFP-144	16-bit MCU
SAK-XC167CI-16F40F BB	SP000210798	P-TQFP-144	16-bit MCU	SAK-XC167CI-16F40F BB	SP000224694	PG-TQFP-144	16-bit MCU
SAK-XC167CI-16F40F BB	SP000210797	P-TQFP-144	16-bit MCU	SAK-XC167CI-16F40F BB	SP000224694	PG-TQFP-144	16-bit MCU
SAK-XC167CI-16F40F BB	SP000095455	P-TQFP-144	16-bit MCU	SAK-XC167CI-16F40F BB	SP000224694	PG-TQFP-144	16-bit MCU
SAF-XC167CI-32F20F BA	SP000017777	P-TQFP-144	16-bit MCU	SAF-XC167CI-32F20F BB-A	SP000224700	PG-TQFP-144	16-bit MCU
SAF-XC167CI-32F20F BB	SP000065640	P-TQFP-144	16-bit MCU	SAF-XC167CI-32F20F BB-A	SP000224700	PG-TQFP-144	16-bit MCU
SAF-XC167CI-32F20F BB	SP000210799	P-TQFP-144	16-bit MCU	SAF-XC167CI-32F20F BB-A	SP000224700	PG-TQFP-144	16-bit MCU
SAF-XC167CI-32F20F BB-A	SP000210800	P-TQFP-144	16-bit MCU	SAF-XC167CI-32F20F BB-A	SP000224700	PG-TQFP-144	16-bit MCU

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PRODUCT DISCONTINUATION

PD_095_08

Reason: End of production for P-TQFP100, P-TQFP128 and P-TQFP144 grey packages at Amkor K3

DISCONTINUED				NEW (REPLACEMENT)			
Device	Ordering Code	Package	Function	Device	Ordering Code	Package	Function
SAF-XC167CI-32F20F BB-A	SP000098776	P-TQFP-144	16-bit MCU	SAF-XC167CI-32F20F BB-A	SP000224700	PG-TQFP-144	16-bit MCU
SAF-XC167CI-32F40F BA	SP000017669	P-TQFP-144	16-bit MCU	SAF-XC167CI-32F40F BB-A	SP000224702	PG-TQFP-144	16-bit MCU
SAF-XC167CI-32F40F BB	SP000210801	P-TQFP-144	16-bit MCU	SAF-XC167CI-32F40F BB-A	SP000224702	PG-TQFP-144	16-bit MCU
SAF-XC167CI-32F40F BB	SP000082102	P-TQFP-144	16-bit MCU	SAF-XC167CI-32F40F BB-A	SP000224702	PG-TQFP-144	16-bit MCU
SAF-XC167CI-32F40F BB-A	SP000210803	P-TQFP-144	16-bit MCU	SAF-XC167CI-32F40F BB-A	SP000224702	PG-TQFP-144	16-bit MCU
SAF-XC167CI-32F40F BB-A	SP000210802	P-TQFP-144	16-bit MCU	SAF-XC167CI-32F40F BB-A	SP000224702	PG-TQFP-144	16-bit MCU
SAF-XC167CI-32F40F BB-A	SP000104964	P-TQFP-144	16-bit MCU	SAF-XC167CI-32F40F BB-A	SP000224702	PG-TQFP-144	16-bit MCU
SAK-XC167CI-32F20F BA	SP000017668	P-TQFP-144	16-bit MCU	SAK-XC167CI-32F20F BB-A	SP000224704	PG-TQFP-144	16-bit MCU
SAK-XC167CI-32F20F BB	SP000210804	P-TQFP-144	16-bit MCU	SAK-XC167CI-32F20F BB-A	SP000224704	PG-TQFP-144	16-bit MCU
SAK-XC167CI-32F20F BB	SP000065647	P-TQFP-144	16-bit MCU	SAK-XC167CI-32F20F BB-A	SP000224704	PG-TQFP-144	16-bit MCU
SAK-XC167CI-32F20F BB-A	SP000098777	P-TQFP-144	16-bit MCU	SAK-XC167CI-32F20F BB-A	SP000224704	PG-TQFP-144	16-bit MCU
SAK-XC167CI-32F20F BB-A	SP000210805	P-TQFP-144	16-bit MCU	SAK-XC167CI-32F20F BB-A	SP000224704	PG-TQFP-144	16-bit MCU
SAK-XC167CI-32F40F BA	SP000055744	P-TQFP-144	16-bit MCU	SAK-XC167CI-32F40F BB-A	SP000224706	PG-TQFP-144	16-bit MCU

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PRODUCT DISCONTINUATION

PD_095_08

Reason: End of production for P-TQFP100, P-TQFP128 and P-TQFP144 grey packages at Amkor K3

DISCONTINUED				NEW (REPLACEMENT)			
Device	Ordering Code	Package	Function	Device	Ordering Code	Package	Function
SAK-XC167CI-32F40F BB	SP000210806	P-TQFP-144	16-bit MCU	SAK-XC167CI-32F40F BB-A	SP000224706	PG-TQFP-144	16-bit MCU
SAK-XC167CI-32F40F BB	SP000082101	P-TQFP-144	16-bit MCU	SAK-XC167CI-32F40F BB-A	SP000224706	PG-TQFP-144	16-bit MCU
SAK-XC167CI-32F40F BB-A	SP000210808	P-TQFP-144	16-bit MCU	SAK-XC167CI-32F40F BB-A	SP000224706	PG-TQFP-144	16-bit MCU
SAK-XC167CI-32F40F BB-A	SP000098778	P-TQFP-144	16-bit MCU	SAK-XC167CI-32F40F BB-A	SP000224706	PG-TQFP-144	16-bit MCU
SAK-XC167CI-32F40F BB-A	SP000210807	P-TQFP-144	16-bit MCU	SAK-XC167CI-32F40F BB-A	SP000224706	PG-TQFP-144	16-bit MCU
SAF-C161CS-32RF CA	SP000205628	P-TQFP-128	16-bit MCU	SAF-C161CS-32RF CA	on request	PG-TQFP-128	16-bit MCU
SAF-C161CS-32RF CA	SP000222433	P-TQFP-128	16-bit MCU	SAF-C161CS-32RF CA	on request	PG-TQFP-128	16-bit MCU
SAF-C161CS-32RF CA	SP000053334	P-TQFP-128	16-bit MCU	SAF-C161CS-32RF CA	on request	PG-TQFP-128	16-bit MCU
SAF-C161CS-32RF CA	SP000062174	P-TQFP-128	16-bit MCU	SAF-C161CS-32RF CA	on request	PG-TQFP-128	16-bit MCU
SAF-C161CS-32RF CA	SP000062175	P-TQFP-128	16-bit MCU	SAF-C161CS-32RF CA	on request	PG-TQFP-128	16-bit MCU
SAF-C161CS-32RF CA	SP000062176	P-TQFP-128	16-bit MCU	SAF-C161CS-32RF CA	on request	PG-TQFP-128	16-bit MCU
SAF-C161CS-32RF CA	SP000065627	P-TQFP-128	16-bit MCU	SAF-C161CS-32RF CA	on request	PG-TQFP-128	16-bit MCU
SAF-C161CS-32RF CA	SP000074897	P-TQFP-128	16-bit MCU	SAF-C161CS-32RF CA	on request	PG-TQFP-128	16-bit MCU

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PRODUCT DISCONTINUATION



PD_095_08

Reason: End of production for P-TQFP100, P-TQFP128 and P-TQFP144 grey packages at Amkor K3

DISCONTINUED				NEW (REPLACEMENT)			
Device	Ordering Code	Package	Function	Device	Ordering Code	Package	Function
SAF-C161CS-32RF CA	SP000246335	P-TQFP-128	16-bit MCU	SAF-C161CS-32RF CA	on request	PG-TQFP-128	16-bit MCU
SAF-C161CS-32RF CA	SP000095454	P-TQFP-128	16-bit MCU	SAF-C161CS-32RF CA	on request	PG-TQFP-128	16-bit MCU
SAF-C161JC-32RF CA	SP000016787	P-TQFP-128	16-bit MCU	SAF-C161JC-32RF CA	on request	PG-TQFP-128	16-bit MCU
SAF-C161JC-32RF CA	SP000016964	P-TQFP-128	16-bit MCU	SAF-C161JC-32RF CA	on request	PG-TQFP-128	16-bit MCU
SAF-C161JC-32RF CA	SP000065638	P-TQFP-128	16-bit MCU	SAF-C161JC-32RF CA	on request	PG-TQFP-128	16-bit MCU
SAF-C161JC-32RF CA	SP000065639	P-TQFP-128	16-bit MCU	SAF-C161JC-32RF CA	on request	PG-TQFP-128	16-bit MCU
SAF-C161JC-32RF CA	SP000016429	P-TQFP-128	16-bit MCU	SAF-C161JC-32RF CA	on request	PG-TQFP-128	16-bit MCU
SAK-C161CS-32RF CA	SP000200785	P-TQFP-128	16-bit MCU	SAK-C161CS-32RF CA	on request	PG-TQFP-128	16-bit MCU
SAK-C161CS-32RF CA	SP000054614	P-TQFP-128	16-bit MCU	SAK-C161CS-32RF CA	on request	PG-TQFP-128	16-bit MCU
SAK-C161CS-32RF CA	SP000055780	P-TQFP-128	16-bit MCU	SAK-C161CS-32RF CA	on request	PG-TQFP-128	16-bit MCU
SAK-C161CS-32RF CA	SP000084121	P-TQFP-128	16-bit MCU	SAK-C161CS-32RF CA	on request	PG-TQFP-128	16-bit MCU
SAK-C161CS-32RF CA	SP000258548	P-TQFP-128	16-bit MCU	SAK-C161CS-32RF CA	on request	PG-TQFP-128	16-bit MCU
SAK- C161JI-32RF CA	SP000057491	P-TQFP-128	16-bit MCU	SAK- C161JI-32RF CA	on request	PG-TQFP-128	16-bit MCU

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PRODUCT DISCONTINUATION



PD_095_08

Reason: End of production for P-TQFP100, P-TQFP128 and P-TQFP144 grey packages at Amkor K3

DISCONTINUED				NEW (REPLACEMENT)			
Device	Ordering Code	Package	Function	Device	Ordering Code	Package	Function
SAK-C161JC-32RF CA	SP000065651	P-TQFP-128	16-bit MCU	SAK-C161JC-32RF CA	on request	PG-TQFP-128	16-bit MCU
SAK-C161JI-32RF	SP000065650	P-TQFP-128	16-bit MCU	SAK-C161JI-32RF CA	on request	PG-TQFP-128	16-bit MCU
SAK-C161JI-32RF CA	SP000065641	P-TQFP-128	16-bit MCU	SAK-C161JI-32RF CA	on request	PG-TQFP-128	16-bit MCU
SAB-C161CS-LF CA	SP000016425	P-TQFP-128	16-bit MCU	SAB-C161CS-LF CA	SP000106861	PG-TQFP-128	16-bit MCU
SAB-C161CS-LF CA	SP000053817	P-TQFP-128	16-bit MCU	SAB-C161CS-LF CA	SP000106860	PG-TQFP-128	16-bit MCU
SAB-C161JC-LF CA	SP000057563	P-TQFP-128	16-bit MCU	SAB-C161JC-LF CA	SP000106863	PG-TQFP-128	16-bit MCU
SAB-C161JC-LF CA	SP000057562	P-TQFP-128	16-bit MCU	SAB-C161JC-LF CA	SP000106862	PG-TQFP-128	16-bit MCU
SAB-C161JI-LF CA	SP000057588	P-TQFP-128	16-bit MCU	SAB-C161JI-LF CA	SP000106864	PG-TQFP-128	16-bit MCU
SAF-C161CS-LF CA	SP000016999	P-TQFP-128	16-bit MCU	SAF-C161CS-LF CA	SP000106865	PG-TQFP-128	16-bit MCU
SAF-C161CS-LF CA	SP000014380	P-TQFP-128	16-bit MCU	SAF-C161CS-LF CA	SP000106866	PG-TQFP-128	16-bit MCU
SAF-C161JC-LF CA	SP000016996	P-TQFP-128	16-bit MCU	SAF-C161JC-LF CA	SP000107068	PG-TQFP-128	16-bit MCU
SAF-C161JI-LF CA	SP000057564	P-TQFP-128	16-bit MCU	SAF-C161JI-LF CA	SP000106867	PG-TQFP-128	16-bit MCU
SAK-C161CS-LF CA	SP000016998	P-TQFP-128	16-bit MCU	SAK-C161CS-LF CA	SP000106869	PG-TQFP-128	16-bit MCU

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PRODUCT DISCONTINUATION



PD_095_08

Reason: End of production for P-TQFP100, P-TQFP128 and P-TQFP144 grey packages at Amkor K3

DISCONTINUED				NEW (REPLACEMENT)			
Device	Ordering Code	Package	Function	Device	Ordering Code	Package	Function
SAK-C161CS-LF CA	SP000016997	P-TQFP-128	16-bit MCU	SAK-C161CS-LF CA	SP000106868	PG-TQFP-128	16-bit MCU
SAK-C161JC-LF CA	SP000057699	P-TQFP-128	16-bit MCU	SAK-C161JC-LF CA	SP000106870	PG-TQFP-128	16-bit MCU
SAK-C161JC-LF CA	SP000057698	P-TQFP-128	16-bit MCU	SAK-C161JC-LF CA	SP000106871	PG-TQFP-128	16-bit MCU
SAF-C161CS-32FF	SP000057589	P-TQFP-128	16-bit MCU	no replacement			16-bit MCU
SAF-C161JC-32FF CE	SP000012915	P-TQFP-128	16-bit MCU	no replacement			16-bit MCU
SAF-C161JC-32FF CE	SP000012916	P-TQFP-128	16-bit MCU	no replacement			16-bit MCU
SAF-C161JI-32FF CE	SP000012917	P-TQFP-128	16-bit MCU	no replacement			16-bit MCU
SAK-C161CS-32FF CE	SP000012513	P-TQFP-128	16-bit MCU	no replacement			16-bit MCU

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