

TowerJazz External MPW Schedule

	Description	Tape-In	Ship Date
SBC18 A1134	SiGe BiCMOS 0.18um	10/27/09	02/08/10
SBC18 A1145	SiGe BiCMOS 0.18um	12/01/09	03/08/10
BCD25 A1064	Bi-CMOS-DMOS 0.25um	12/08/09	02/12/10
SBC18 A1156	SiGe BiCMOS 0.18um	01/05/10	04/12/10
CA18 A1210	RFCMOS 0.18um	01/12/10	04/05/10
0.18 SH50	CIS 0.18u Image Sensor CMOS+ 0.18u RF, RFID, PM	01/12/10 01/19/10	03/19/10 03/26/10
SBC35 A1170	SiGe BiCMOS 0.35um	01/19/10	04/12/10
SBC13/SBL13 A1078	SiGe BiCMOS 0.13um	02/09/10	05/26/10
SBC18 A1169	SiGe BiCMOS 0.18um	02/16/10	05/28/10
CA18 A1183	RFCMOS 0.18um	03/02/10	05/24/10
0.18 SH51	CIS 0.18u Image Sensor CMOS+ 0.18u RF, RFID, PM	03/08/10 03/15/10	05/03/10 05/10/10
BCD25 A1182	Bi-CMOS-DMOS 0.25um	03/09/10	05/14/10

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	Description	Tape-In	Ship Date
SBC18 A1184	SiGe BiCMOS 0.18um	03/23/10	07/02/10
SBC18 A1203	SiGe BiCMOS 0.18um	04/20/10	07/30/10
SBC35 A1219	SiGe BiCMOS 0.35um	05/04/10	07/26/10
SBC18 A1220	SiGe BiCMOS 0.18um	05/18/10	08/27/10
0.18 SH52	CIS 0.18u Image Sensor CMOS+ 0.18u RF, RFID, PM	05/03/10 05/10/10	06/28/10 07/05/10
Shuttle #11	CMOS 0.13u	06/07/10	08/16/10
CA18 A1230	RFCMOS 0.18um	06/08/10	08/30/10
SBC18 A1231	SiGe BiCMOS 0.18um	06/22/10	10/01/10
Shuttle #53	CIS 0.18u Image Sensor CMOS+ 0.18u RF, RFID, PM	06/21/10 06/28/10	08/16/10 08/23/10
SBC18 A1244	SiGe BiCMOS 0.18um	07/20/10	10/29/10
SBC35 A1266	SiGe BiCMOS 0.35um	08/03/10	10/29/10
Shuttle #54	CIS 0.18u Image Sensor CMOS+ 0.18u RF, RFID, PM	08/09/10 08/16/10	10/04/10 10/11/10

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	Description	Tape-In	Ship Date
<b>SBC18</b> <b>A1265</b>	SiGe BiCMOS 0.18um	08/24/10	12/06/10
<b>CA18</b> <b>A1264</b>	RFCMOS 0.18um	08/31/10	11/22/10

**"SH" are run at MH fabs:**

0.18u ship dates:

- \* TSL shipment due dates are based on 4LM base process
- \* For each additional photo-mask step add ~1.5 days.
- \* CIS process due dates depend on specific process complexity

\* 0.13u due dates are based on 5LM base process

**"A" part numbers are run at NPB fab**