

	31	24	23	16	15	8	7	0
x.PTR	Right sample 1		Left sample 1		Right sample 0		Left sample 0	
x.PTR + 4	Right sample 3		Left sample 3		Right sample 2		Left sample 2	
x.PTR + (n*2) - 4	Right sample n-1		Left sample n-1		Right sample n-2		Left sample n-2	

Figure 76: Memory mapping for 8-bit stereo. CONFIG.SWIDTH = 8Bit, CONFIG.CHANNELS = Stereo.

	31	24	23	16	15	8	7	0
x.PTR	Left sample 3		Left sample 2		Left sample 1		Left sample 0	
x.PTR + 4	Left sample 7		Left sample 6		Left sample 5		Left sample 4	
x.PTR + n - 4	Left sample n-1		Left sample n-2		Left sample n-3		Left sample n-4	

Figure 77: Memory mapping for 8-bit mono. CONFIG.SWIDTH = 8Bit, CONFIG.CHANNELS = Left.

	31	16	15	0
x.PTR	Right sample 0		Left sample 0	
x.PTR + 4	Right sample 1		Left sample 1	
x.PTR + (n*4) - 4	Right sample n - 1		Left sample n - 1	

Figure 78: Memory mapping for 16-bit stereo. CONFIG.SWIDTH = 16Bit, CONFIG.CHANNELS = Stereo.