

Read/Write	ADR	HEXADR	NAME	Description	shadow	OS
Read	53761	\$D201	POT1	Pot/paddle 1	625	all
Write	53761	\$D201	AUDC1	Audio channel 1 control	none	all

Bit	Description
7,6,5	Distortion
4	Volume only
3,2,1,0	Volume

Volume from 0 to 15 (16 steps)

7	6	5	description of distortion
1	1	1	rectangular curve
1	1	0	4-bit poly
1	0	1	rectangular curve
1	0	0	17-bit-poly
0	1	1	5-bit poly
0	1	0	5-bit poly, then 4-bit-poly
0	0	1	5-bit poly
0	0	0	5-bit poly, then 17-bit-poly

see also: [Sound Topics](#), [AUDCTL](#), [STIMER](#)

previous: [AUDF1](#)

next: [AUDF2](#)