



MODE	MODE CONTROL INTERFACE			
	Tie to GND			
	2-wire (PC) serial control, selectable V_{DD} configuration	3-wire (PC) serial control, selectable V_{DD} configuration	3-wire parallel control, single-ended V_{DD} configuration	3-wire parallel control, single-ended V_{DD} configuration
	Tie to V_{DD}			
PIN	DEFINITION			
2	MD	SDA	DEMP	
1	MC	SCL	IFMD	
27	MS	ADR		

PARALLEL HARDWARE CONTROL

IFMD (Interface Mode)	DESCRIPTION	
	LOW	HIGH
	Slave mode for ADC, slave mode for DAC	Master mode for ADC, slave mode for DAC
	Slave mode for ADC, slave mode for DAC	Master mode for ADC, slave mode for DAC
	Slave mode for ADC, slave mode for DAC	Master mode for ADC, slave mode for DAC
FMT (Interface Format)	DESCRIPTION	
	LOW	HIGH
	24-bit FS for ADC and DAC	24-bit FS for ADC and DAC
	24-bit FS for ADC and DAC	24-bit FS for ADC and DAC
DEMP (De-emphasis)	DESCRIPTION	
	LOW	HIGH
	De-emphasis off	De-emphasis on (1)
	De-emphasis off	De-emphasis on (1)

(1) The 44.1kHz de-emphasis filter is always selected.

