AURIX™ TC3xx



Inter-Integrated Circuit (I2C)

Table 304 List of I2C Interface Signals (cont'd)

Interface Signals	I/O	Description
SDAF	in	Serial Data Input 5
		The last letter indicates the input of the input multiplexer.
SDAG	in	Serial Data Input 6
		The last letter indicates the input of the input multiplexer.
SDAH	in	Serial Data Input 7
		The last letter indicates the input of the input multiplexer.
SCL	out	Serial Clock Output
SDA	out	Serial Data Output
HS_MODE	out	High-Speed-Mode Active
HS_PAD_SWITCH	out	Control Signal for High Speed Pad
SLEEP	in	Sleep Request

34.7 Revision History

Table 305 Revision History

Reference	Change to Previous Version	Comment
V2.3.4		
_	No changes.	_
V2.3.5		
Page 51	3 questionmarks ("?") in footnote of register "Access Enable Register 0" removed.	
V2.3.6		
Page 9	Replaced list item.	
Page 59	Changed Reset value to 5705 hex for Module Identification Register .	