Compon	ont			
Compon	ient			stub: Pin/Parameter exists, but no add logic
				mocked: Pin/Parameter exists with simulation logic
Owner	Туре	Dir	Name	modeca. Finy Carameter exists with simulation rogic
	s32	OUT	hm2_7i76e.0.0.debug	
49	float		hm2_7i76e.0.7i76.0.0.analogin0	mocked
	float	IN	hm2_7i76e.0.7i76.0.0.analogin0-sim	mock: copy value to analogin <x></x>
49	float	RW	hm2_7i76e.0.7i76.0.0.analogin0-scalemax	stub
49	float	OUT	hm2_7i76e.0.7i76.0.0.analogin1	mocked
	float	IN	hm2_7i76e.0.7i76.0.0.analogin1-sim	mock: copy value to analogin <x></x>
		RW	hm2_7i76e.0.7i76.0.0.analogin1-scalemax	stub
49	float	OUT	hm2_7i76e.0.7i76.0.0.analogin2	mocked
		IN	hm2_7i76e.0.7i76.0.0.analogin2-sim	mock: copy value to analogin <x></x>
	float		hm2_7i76e.0.7i76.0.0.analogin2-scalemax	stub
49	float	OUT	hm2_7i76e.0.7i76.0.0.analogin3	mocked
40		IN	hm2_7i76e.0.7i76.0.0.analogin3-sim	mock: copy value to analogin <x></x>
	float s32	OUT	hm2_7i76e.0.7i76.0.0.analogin3-scalemax	stub stub
	u32	RW	hm2_7i76e.0.7i76.0.0.enc0.count	
	u32 bit	I/O	hm2_7i76e.0.7i76.0.0.enc0.counts-per-rev hm2_7i76e.0.7i76.0.0.enc0.index-enable	not yet implemented not yet implemented
		OUT	hm2_7i76e.0.7i76.0.0.enc0.position	stub
	s32	OUT	hm2 7i76e.0.7i76.0.0.enc0.rawcounts	not yet implemented
	bit	1/0	hm2 7i76e.0.7i76.0.0.enc0.reset	not yet implemented
		RW	hm2_7i76e.0.7i76.0.0.enc0.scale	not yet implemented
49	s32	OUT	hm2_7i76e.0.7i76.0.0.enc1.count	not yet implemented
49	u32	RW	hm2_7i76e.0.7i76.0.0.enc1.counts-per-rev	not yet implemented
49	bit	1/0	hm2_7i76e.0.7i76.0.0.enc1.index-enable	stub
49	float	OUT	hm2_7i76e.0.7i76.0.0.enc1.position	not yet implemented
	s32	OUT	hm2_7i76e.0.7i76.0.0.enc1.rawcounts	not yet implemented
	bit	I/O	hm2_7i76e.0.7i76.0.0.enc1.reset	not yet implemented
	float	RW	hm2_7i76e.0.7i76.0.0.enc1.scale	not yet implemented
	u32	RO	hm2_7i76e.0.7i76.0.0.encmode0	not yet implemented
	u32	RO OUT	hm2_7i76e.0.7i76.0.0.encmode1	not yet implemented mocked
49	float	IN	hm2_7i76e.0.7i76.0.0.fieldvoltage hm2_7i76e.0.7i76.0.0.fieldvoltage-sim	mocked mock: copy value to fieldvoltage
49		RW	hm2_7i76e.0.7i76.0.0.fieldvoltage-siiii hm2_7i76e.0.7i76.0.0.fieldvoltage-scalemax	not yet implemented
	u32	RW	hm2 7i76e.0.7i76.0.0.hwrevision	not yet implemented
	bit	OUT	hm2_7i76e.0.7i76.0.0.input-00	mocked
	bit	OUT	hm2_7i76e.0.7i76.0.0.input-00-not	mocked
	bit	IN	hm2_7i76e.0.7i76.0.0.input-00-sim	mock: copy value to input- <xx></xx>
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-01	mocked
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-01-not	mocked
	bit	IN	hm2_7i76e.0.7i76.0.0.input-01-sim	mock: copy value to input- <xx></xx>
	bit	OUT	hm2_7i76e.0.7i76.0.0.input-02	mocked
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-02-not	mocked
•	bit	IN	hm2_7i76e.0.7i76.0.0.input-02-sim	mock: copy value to input- <xx></xx>
	bit	OUT	hm2_7i76e.0.7i76.0.0.input-03	mocked
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-03-not	mocked
40	bit bit	OUT	hm2_7i76e.0.7i76.0.0.input-03-sim hm2_7i76e.0.7i76.0.0.input-04	mock: copy value to input- <xx> mocked</xx>
	bit	OUT	hm2_7i76e.0.7i76.0.0.input-04	mocked
73	bit	IN	hm2 7i76e.0.7i76.0.0.input-04-not	mock: copy value to input- <xx></xx>
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-05	mocked
	bit	OUT	hm2_7i76e.0.7i76.0.0.input-05-not	mocked
	bit	IN	hm2_7i76e.0.7i76.0.0.input-05-sim	mock: copy value to input- <xx></xx>
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-06	mocked
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-06-not	mocked
	bit	IN	hm2_7i76e.0.7i76.0.0.input-06-sim	mock: copy value to input- <xx></xx>
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-07	mocked
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-07-not	mocked
	bit	IN	hm2_7i76e.0.7i76.0.0.input-07-sim	mock: copy value to input- <xx></xx>
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-08	mocked

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49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-08-not	mocked
	bit	IN	hm2_7i76e.0.7i76.0.0.input-08-sim	mock: copy value to input- <xx></xx>
	bit	OUT	hm2_7i76e.0.7i76.0.0.input-09	mocked
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-09-not	mocked
	bit	IN	hm2_7i76e.0.7i76.0.0.input-10-sim	mock: copy value to input- <xx></xx>
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-10	mocked
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-10-not	mocked
	bit	IN	hm2_7i76e.0.7i76.0.0.input-10-sim	mock: copy value to input- <xx></xx>
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-11	mocked
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-11-not	mocked
	bit	IN	hm2_7i76e.0.7i76.0.0.input-11-sim	mock: copy value to input- <xx></xx>
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-12	mocked
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-12-not	mocked
	bit	IN	hm2_7i76e.0.7i76.0.0.input-12-sim	mock: copy value to input- <xx></xx>
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-13	mocked
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-13-not	mocked
	bit	IN	hm2_7i76e.0.7i76.0.0.input-13-sim	mock: copy value to input- <xx></xx>
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-14	mocked
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-14-not	mocked
	bit	IN	hm2_7i76e.0.7i76.0.0.input-14-sim	mock: copy value to input- <xx></xx>
	bit	OUT	hm2_7i76e.0.7i76.0.0.input-15	mocked
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-15-not	mocked
	bit	IN	hm2_7i76e.0.7i76.0.0.input-15-sim	mock: copy value to input- <xx></xx>
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-16	mocked
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-16-not	mocked
	bit	IN	hm2_7i76e.0.7i76.0.0.input-16-sim	mock: copy value to input- <xx></xx>
	bit	OUT	hm2_7i76e.0.7i76.0.0.input-17	mocked
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-17-not	mocked
	bit	IN	hm2_7i76e.0.7i76.0.0.input-17-sim	mock: copy value to input- <xx></xx>
	bit	OUT	hm2_7i76e.0.7i76.0.0.input-18	mocked
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-18-not	mocked
	bit	IN	hm2_7i76e.0.7i76.0.0.input-18-sim	mock: copy value to input- <xx></xx>
	bit	OUT	hm2_7i76e.0.7i76.0.0.input-19	mocked
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-19-not	mocked
	bit	IN	hm2_7i76e.0.7i76.0.0.input-19-sim	mock: copy value to input- <xx></xx>
	bit	OUT	hm2_7i76e.0.7i76.0.0.input-20	mocked
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-20-not	mocked
	bit	IN	hm2_7i76e.0.7i76.0.0.input-20-sim	mock: copy value to input- <xx></xx>
	bit	OUT	hm2_7i76e.0.7i76.0.0.input-21	mocked
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-21-not	mocked
	bit	IN	hm2_7i76e.0.7i76.0.0.input-21-sim	mock: copy value to input- <xx></xx>
	bit	OUT	hm2_7i76e.0.7i76.0.0.input-22	mocked
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-22-not	mocked
_	bit	IN	hm2_7i76e.0.7i76.0.0.input-22-sim	mock: copy value to input- <xx></xx>
	bit	OUT	hm2_7i76e.0.7i76.0.0.input-23	mocked
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-23-not	mocked
	bit	IN	hm2_7i76e.0.7i76.0.0.input-23-sim	mock: copy value to input- <xx></xx>
	bit	OUT	hm2_7i76e.0.7i76.0.0.input-24	mocked
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-24-not	mocked
_	bit	IN	hm2_7i76e.0.7i76.0.0.input-24-sim	mock: copy value to input- <xx></xx>
	bit	OUT	hm2_7i76e.0.7i76.0.0.input-25	mocked
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-25-not	mocked
	bit	IN	hm2_7i76e.0.7i76.0.0.input-25-sim	mock: copy value to input- <xx></xx>
	bit	OUT	hm2_7i76e.0.7i76.0.0.input-26	mocked
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-26-not	mocked
	bit	IN	hm2_7i76e.0.7i76.0.0.input-26-sim	mock: copy value to input- <xx></xx>
	bit	OUT	hm2_7i76e.0.7i76.0.0.input-27	mocked
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-27-not	mocked
	bit	IN	hm2_7i76e.0.7i76.0.0.input-27-sim	mock: copy value to input- <xx></xx>
	bit	OUT	hm2_7i76e.0.7i76.0.0.input-28	mocked
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-28-not	mocked
	bit	IN	hm2_7i76e.0.7i76.0.0.input-28-sim	mock: copy value to input- <xx></xx>
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-29	mocked

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49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-29-not	mocked
	bit	IN	hm2_7i76e.0.7i76.0.0.input-29-sim	mock: copy value to input- <xx></xx>
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-30	mocked
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-30-not	mocked
	bit	IN	hm2 7i76e.0.7i76.0.0.input-30-sim	mock: copy value to input- <xx></xx>
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-31	mocked
49	bit	OUT	hm2_7i76e.0.7i76.0.0.input-31-not	mocked
		IN	hm2 7i76e.0.7i76.0.0.input-31-sim	mock: copy value to input- <xx></xx>
49		RO	hm2 7i76e.0.7i76.0.0.nvencmode0	not yet implemented
49		RO	hm2 7i76e.0.7i76.0.0.nvencmode1	not yet implemented
49		RO	hm2 7i76e.0.7i76.0.0.nvunitnumber	not yet implemented
49		RO	hm2 7i76e.0.7i76.0.0.nvwatchdogtimeout	not yet implemented
49		IN		
49		RW	hm2_7i76e.0.7i76.0.0.output-00	stub
			hm2_7i76e.0.7i76.0.0.output-00-invert	not yet implemented
49		IN	hm2_7i76e.0.7i76.0.0.output-01	stub
49		RW	hm2_7i76e.0.7i76.0.0.output-01-invert	not yet implemented
49		IN	hm2_7i76e.0.7i76.0.0.output-02	stub
49		RW	hm2_7i76e.0.7i76.0.0.output-02-invert	not yet implemented
49		IN	hm2_7i76e.0.7i76.0.0.output-03	stub
49		RW	hm2_7i76e.0.7i76.0.0.output-03-invert	not yet implemented
49		IN	hm2_7i76e.0.7i76.0.0.output-04	stub
49	bit	RW	hm2_7i76e.0.7i76.0.0.output-04-invert	not yet implemented
49	bit	IN	hm2_7i76e.0.7i76.0.0.output-05	stub
49	bit	RW	hm2_7i76e.0.7i76.0.0.output-05-invert	not yet implemented
49	bit	IN	hm2_7i76e.0.7i76.0.0.output-06	stub
49	bit	RW	hm2_7i76e.0.7i76.0.0.output-06-invert	not yet implemented
49		IN	hm2 7i76e.0.7i76.0.0.output-07	stub
49		RW	hm2 7i76e.0.7i76.0.0.output-07-invert	not yet implemented
49		IN	hm2 7i76e.0.7i76.0.0.output-08	stub
49		RW	hm2 7i76e.0.7i76.0.0.output-08-invert	not yet implemented
49		IN	 	
			hm2_7i76e.0.7i76.0.0.output-09	stub
49		RW	hm2_7i76e.0.7i76.0.0.output-09-invert	not yet implemented
49		IN	hm2_7i76e.0.7i76.0.0.output-10	stub
49		RW	hm2_7i76e.0.7i76.0.0.output-10-invert	not yet implemented
49		IN	hm2_7i76e.0.7i76.0.0.output-11	stub
49	bit	RW	hm2_7i76e.0.7i76.0.0.output-11-invert	not yet implemented
49		IN	hm2_7i76e.0.7i76.0.0.output-12	stub
49	bit	RW	hm2_7i76e.0.7i76.0.0.output-12-invert	not yet implemented
49	bit	IN	hm2_7i76e.0.7i76.0.0.output-13	stub
49	bit	RW	hm2_7i76e.0.7i76.0.0.output-13-invert	not yet implemented
49	bit	IN	hm2_7i76e.0.7i76.0.0.output-14	stub
49	bit	RW	hm2_7i76e.0.7i76.0.0.output-14-invert	not yet implemented
49	bit	IN	hm2_7i76e.0.7i76.0.0.output-15	stub
49		RW	hm2_7i76e.0.7i76.0.0.output-15-invert	not yet implemented
49	bit	IN	hm2_7i76e.0.7i76.0.0.spindir	stub
49		RW	hm2 7i76e.0.7i76.0.0.spindir-invert	stub
49		IN	hm2_7i76e.0.7i76.0.0.spinena	stub
49		RW	hm2_7i76e.0.7i76.0.0.spinena-invert	stub
		IN	hm2_7i76e.0.7i76.0.0.spinout	stub
		RW	hm2 7i76e.0.7i76.0.0.spinout-maxlim	stub
		RW	hm2_7i76e.0.7i76.0.0.spinlout-maximi	stub
L				
		RW	hm2_7i76e.0.7i76.0.0.spinout-scalemax	stub
49		RW	hm2_7i76e.0.7i76.0.0.swrevision	not yet implemented
		IN	hm2_7i76e.0.dpll.01.timer-us	not yet implemented
L		IN	hm2_7i76e.0.dpll.02.timer-us	not yet implemented
		IN	hm2_7i76e.0.dpll.03.timer-us	not yet implemented
		IN	hm2_7i76e.0.dpll.04.timer-us	not yet implemented
49	float	IN	hm2_7i76e.0.dpll.base-freq-khz	not yet implemented
49		OUT	hm2_7i76e.0.dpll.ddsize	not yet implemented
49	float	OUT	hm2_7i76e.0.dpll.phase-error-us	not yet implemented
49	u32	IN	hm2_7i76e.0.dpll.plimit	not yet implemented
49	u32	OUT	hm2_7i76e.0.dpll.prescale	not yet implemented
49		IN	hm2_7i76e.0.dpll.time-const	not yet implemented

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49 s32	OUT	hm2_7i76e.0.encoder.00.count	stub
49 bit	RW	hm2_7i76e.0.encoder.00.counter-mode	not yet implemented
49 s32	OUT	hm2_7i76e.0.encoder.00.count-latched	not yet implemented
49 bit	RW	hm2_7i76e.0.encoder.00.filter	not yet implemented
49 bit	I/O	hm2_7i76e.0.encoder.00.index-enable	not yet implemented
49 bit	RW	hm2_7i76e.0.encoder.00.index-invert	not yet implemented
49 bit	RW	hm2_7i76e.0.encoder.00.index-mask	not yet implemented
49 bit	RW	hm2_7i76e.0.encoder.00.index-mask-invert	not yet implemented
49 bit	OUT	hm2_7i76e.0.encoder.00.input-a	not yet implemented
49 bit	OUT	hm2_7i76e.0.encoder.00.input-b	not yet implemented
49 bit	OUT	hm2_7i76e.0.encoder.00.input-index	not yet implemented
49 float	OUT	hm2_7i76e.0.encoder.00.position	stub
49 float	OUT	hm2_7i76e.0.encoder.00.position-latched	not yet implemented
49 bit	OUT	hm2_7i76e.0.encoder.00.quad-error	not yet implemented
49 bit	IN	hm2_7i76e.0.encoder.00.quad-error-enable	not yet implemented
49 s32	OUT	hm2_7i76e.0.encoder.00.rawcounts	not yet implemented
49 s32	OUT	hm2_7i76e.0.encoder.00.rawlatch	not yet implemented
49 bit	IN	hm2_7i76e.0.encoder.00.reset	not yet implemented
49 float	RW	hm2_7i76e.0.encoder.00.scale	not yet implemented
49 float	OUT	hm2_7i76e.0.encoder.00.velocity	not yet implemented
49 float	OUT	hm2_7i76e.0.encoder.00.velocity-rpm	not yet implemented
49 float	RW	hm2 7i76e.0.encoder.00.vel-timeout	not yet implemented
49 bit	IN	hm2 7i76e.0.encoder.hires-timestamp	not yet implemented
49 u32	IN	hm2_7i76e.0.encoder.sample-frequency	not yet implemented
49 s32	IN	hm2_7i76e.0.encoder.timer-number	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.000.in	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.000.in_not	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.001.in	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.001.in_not	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.002.in	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.002.in_not	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.003.in	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.003.in_not	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.004.in	not yet implemented
49 bit	OUT	hm2 7i76e.0.gpio.004.iii	not yet implemented
49 bit	OUT	hm2 7i76e.0.gpio.004.iii_not	not yet implemented
49 bit	OUT		
49 bit	OUT	hm2_7i76e.0.gpio.005.in_not	not yet implemented
		hm2_7i76e.0.gpio.006.in	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.006.in_not	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.006.invert_output	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.006.is_opendrain	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.006.is_output	not yet implemented
49 bit	IN	hm2_7i76e.0.gpio.006.out	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.007.in	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.007.in_not	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.007.invert_output	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.007.is_opendrain	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.007.is_output	not yet implemented
49 bit	IN	hm2_7i76e.0.gpio.007.out	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.008.in	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.008.in_not	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.009.in	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.009.in_not	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.010.in	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.010.in_not	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.011.in	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.011.in_not	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.012.in	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.012.in_not	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.012.invert_output	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.012.is_opendrain	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.012.is_output	not yet implemented
49 bit	IN	hm2_7i76e.0.gpio.012.out	not yet implemented

49	bit	OUT	hm2_7i76e.0.gpio.013.in	not yet implemented
49	bit	OUT	hm2_7i76e.0.gpio.013.in_not	not yet implemented
49	bit	RW	hm2_7i76e.0.gpio.013.invert_output	not yet implemented
49	bit	RW	hm2_7i76e.0.gpio.013.is_opendrain	not yet implemented
49	bit	RW	hm2_7i76e.0.gpio.013.is_output	not yet implemented
49	bit	IN	hm2_7i76e.0.gpio.013.out	not yet implemented
49	bit	OUT	hm2_7i76e.0.gpio.014.in	not yet implemented
49		OUT	hm2_7i76e.0.gpio.014.in_not	not yet implemented
49		OUT	hm2 7i76e.0.gpio.015.in	not yet implemented
49		OUT	hm2_7i76e.0.gpio.015.in_not	not yet implemented
49				
		OUT	hm2_7i76e.0.gpio.016.in	not yet implemented
49		OUT	hm2_7i76e.0.gpio.016.in_not	not yet implemented
49		OUT	hm2_7i76e.0.gpio.017.in	not yet implemented
49		OUT	hm2_7i76e.0.gpio.017.in_not	not yet implemented
49		RW	hm2_7i76e.0.gpio.017.invert_output	not yet implemented
49		RW	hm2_7i76e.0.gpio.017.is_opendrain	not yet implemented
49	bit	RW	hm2_7i76e.0.gpio.017.is_output	not yet implemented
49	bit	IN	hm2_7i76e.0.gpio.017.out	not yet implemented
49	bit	OUT	hm2_7i76e.0.gpio.018.in	not yet implemented
49	bit	OUT	hm2_7i76e.0.gpio.018.in_not	not yet implemented
49	bit	RW	hm2_7i76e.0.gpio.018.invert_output	not yet implemented
49	bit	RW	hm2_7i76e.0.gpio.018.is_opendrain	not yet implemented
49		RW	hm2_7i76e.0.gpio.018.is_output	not yet implemented
49		IN	hm2_7i76e.0.gpio.018.out	not yet implemented
49		OUT	hm2_7i76e.0.gpio.019.in	not yet implemented
49		OUT	hm2_7i76e.0.gpio.019.in_not	not yet implemented
49		RW	hm2_7i76e.0.gpio.019.invert_output	not yet implemented
		RW		
49			hm2_7i76e.0.gpio.019.is_opendrain	not yet implemented
49		RW	hm2_7i76e.0.gpio.019.is_output	not yet implemented
49		IN	hm2_7i76e.0.gpio.019.out	not yet implemented
49		OUT	hm2_7i76e.0.gpio.020.in	not yet implemented
49		OUT	hm2_7i76e.0.gpio.020.in_not	not yet implemented
49		RW	hm2_7i76e.0.gpio.020.invert_output	not yet implemented
49	bit	RW	hm2_7i76e.0.gpio.020.is_opendrain	not yet implemented
49	bit	RW	hm2_7i76e.0.gpio.020.is_output	not yet implemented
49	bit	IN	hm2_7i76e.0.gpio.020.out	not yet implemented
49	bit	OUT	hm2_7i76e.0.gpio.021.in	not yet implemented
49	bit	OUT	hm2 7i76e.0.gpio.021.in not	not yet implemented
49	bit	RW	hm2 7i76e.0.gpio.021.invert output	not yet implemented
49		RW	hm2_7i76e.0.gpio.021.is_opendrain	not yet implemented
49		RW	hm2_7i76e.0.gpio.021.is_output	not yet implemented
49		IN	hm2_7i76e.0.gpio.021.out	not yet implemented
49		OUT	hm2_7i76e.0.gpio.022.iou	not yet implemented
49		OUT	hm2_7i76e.0.gpio.022.in hm2_7i76e.0.gpio.022.in_not	
		UUI		not vet implemented
	hi∔			not yet implemented
		RW	hm2_7i76e.0.gpio.022.invert_output	not yet implemented
49	bit	RW RW	hm2_7i76e.0.gpio.022.invert_output hm2_7i76e.0.gpio.022.is_opendrain	not yet implemented not yet implemented
49 49	bit bit	RW RW RW	hm2_7i76e.0.gpio.022.invert_output hm2_7i76e.0.gpio.022.is_opendrain hm2_7i76e.0.gpio.022.is_output	not yet implemented not yet implemented not yet implemented
49 49 49	bit bit bit	RW RW RW	hm2_7i76e.0.gpio.022.invert_output hm2_7i76e.0.gpio.022.is_opendrain hm2_7i76e.0.gpio.022.is_output hm2_7i76e.0.gpio.022.out	not yet implemented not yet implemented not yet implemented not yet implemented
49 49 49 49	bit bit bit bit	RW RW RW IN	hm2_7i76e.0.gpio.022.invert_output hm2_7i76e.0.gpio.022.is_opendrain hm2_7i76e.0.gpio.022.is_output hm2_7i76e.0.gpio.022.out hm2_7i76e.0.gpio.023.in	not yet implemented
49 49 49 49 49	bit bit bit bit bit	RW RW RW	hm2_7i76e.0.gpio.022.invert_output hm2_7i76e.0.gpio.022.is_opendrain hm2_7i76e.0.gpio.022.is_output hm2_7i76e.0.gpio.022.out	not yet implemented not yet implemented not yet implemented not yet implemented
49 49 49 49	bit bit bit bit bit	RW RW RW IN	hm2_7i76e.0.gpio.022.invert_output hm2_7i76e.0.gpio.022.is_opendrain hm2_7i76e.0.gpio.022.is_output hm2_7i76e.0.gpio.022.out hm2_7i76e.0.gpio.023.in	not yet implemented
49 49 49 49 49	bit bit bit bit bit	RW RW RW IN OUT	hm2_7i76e.0.gpio.022.invert_output hm2_7i76e.0.gpio.022.is_opendrain hm2_7i76e.0.gpio.022.is_output hm2_7i76e.0.gpio.022.out hm2_7i76e.0.gpio.023.in hm2_7i76e.0.gpio.023.in_not	not yet implemented
49 49 49 49 49	bit bit bit bit bit bit bit bit	RW RW IN OUT OUT RW	hm2_7i76e.0.gpio.022.invert_output hm2_7i76e.0.gpio.022.is_opendrain hm2_7i76e.0.gpio.022.is_output hm2_7i76e.0.gpio.022.out hm2_7i76e.0.gpio.023.in hm2_7i76e.0.gpio.023.in_not hm2_7i76e.0.gpio.023.in_rot	not yet implemented
49 49 49 49 49 49	bit bit bit bit bit bit bit bit bit	RW RW IN OUT OUT RW	hm2_7i76e.0.gpio.022.invert_output hm2_7i76e.0.gpio.022.is_opendrain hm2_7i76e.0.gpio.022.is_output hm2_7i76e.0.gpio.022.out hm2_7i76e.0.gpio.023.in hm2_7i76e.0.gpio.023.in_not hm2_7i76e.0.gpio.023.invert_output hm2_7i76e.0.gpio.023.is_opendrain	not yet implemented
49 49 49 49 49 49 49	bit	RW RW RW IN OUT OUT RW RW RW	hm2_7i76e.0.gpio.022.invert_output hm2_7i76e.0.gpio.022.is_opendrain hm2_7i76e.0.gpio.022.is_output hm2_7i76e.0.gpio.022.out hm2_7i76e.0.gpio.023.in hm2_7i76e.0.gpio.023.in_not hm2_7i76e.0.gpio.023.invert_output hm2_7i76e.0.gpio.023.is_opendrain hm2_7i76e.0.gpio.023.is_output hm2_7i76e.0.gpio.023.out	not yet implemented
49 49 49 49 49 49 49 49 49	bit	RW RW IN OUT OUT RW RW IN OUT	hm2_7i76e.0.gpio.022.invert_output hm2_7i76e.0.gpio.022.is_opendrain hm2_7i76e.0.gpio.022.is_output hm2_7i76e.0.gpio.022.out hm2_7i76e.0.gpio.023.in hm2_7i76e.0.gpio.023.in_not hm2_7i76e.0.gpio.023.in_rot hm2_7i76e.0.gpio.023.is_opendrain hm2_7i76e.0.gpio.023.is_output hm2_7i76e.0.gpio.023.out hm2_7i76e.0.gpio.023.out	not yet implemented
49 49 49 49 49 49 49 49 49	bit	RW RW RW IN OUT COUT RW RW RW IN OUT OUT COUT COUT COUT COUT	hm2_7i76e.0.gpio.022.invert_output hm2_7i76e.0.gpio.022.is_opendrain hm2_7i76e.0.gpio.022.is_output hm2_7i76e.0.gpio.022.out hm2_7i76e.0.gpio.023.in hm2_7i76e.0.gpio.023.in_not hm2_7i76e.0.gpio.023.in_rot hm2_7i76e.0.gpio.023.is_opendrain hm2_7i76e.0.gpio.023.is_output hm2_7i76e.0.gpio.023.out hm2_7i76e.0.gpio.023.out hm2_7i76e.0.gpio.024.in hm2_7i76e.0.gpio.024.in_not	not yet implemented
49 49 49 49 49 49 49 49 49 49	bit	RW RW RW IN OUT OUT RW RW IN OUT OUT RW RW RW IN OUT OUT RW	hm2_7i76e.0.gpio.022.invert_output hm2_7i76e.0.gpio.022.is_opendrain hm2_7i76e.0.gpio.022.is_output hm2_7i76e.0.gpio.022.out hm2_7i76e.0.gpio.023.in hm2_7i76e.0.gpio.023.in_not hm2_7i76e.0.gpio.023.in_rot hm2_7i76e.0.gpio.023.is_opendrain hm2_7i76e.0.gpio.023.is_output hm2_7i76e.0.gpio.023.out hm2_7i76e.0.gpio.024.in hm2_7i76e.0.gpio.024.in hm2_7i76e.0.gpio.024.in_not hm2_7i76e.0.gpio.024.in_not hm2_7i76e.0.gpio.024.in_rot	not yet implemented
49 49 49 49 49 49 49 49 49 49	bit	RW RW RW IN OUT OUT RW RW IN OUT OUT RW RW RW IN OUT RW RW RW	hm2_7i76e.0.gpio.022.invert_output hm2_7i76e.0.gpio.022.is_opendrain hm2_7i76e.0.gpio.022.is_output hm2_7i76e.0.gpio.022.out hm2_7i76e.0.gpio.023.in hm2_7i76e.0.gpio.023.in_not hm2_7i76e.0.gpio.023.invert_output hm2_7i76e.0.gpio.023.is_opendrain hm2_7i76e.0.gpio.023.is_output hm2_7i76e.0.gpio.023.out hm2_7i76e.0.gpio.024.in hm2_7i76e.0.gpio.024.in hm2_7i76e.0.gpio.024.in_not hm2_7i76e.0.gpio.024.in_not hm2_7i76e.0.gpio.024.is_opendrain	not yet implemented
49 49 49 49 49 49 49 49 49 49 49	bit	RW RW RW IN OUT OUT RW RW IN OUT OUT RW RW RW IN OUT RW RW RW RW	hm2_7i76e.0.gpio.022.invert_output hm2_7i76e.0.gpio.022.is_opendrain hm2_7i76e.0.gpio.022.is_output hm2_7i76e.0.gpio.022.out hm2_7i76e.0.gpio.023.in hm2_7i76e.0.gpio.023.in_not hm2_7i76e.0.gpio.023.invert_output hm2_7i76e.0.gpio.023.is_opendrain hm2_7i76e.0.gpio.023.is_output hm2_7i76e.0.gpio.023.out hm2_7i76e.0.gpio.024.in hm2_7i76e.0.gpio.024.in hm2_7i76e.0.gpio.024.in_not hm2_7i76e.0.gpio.024.in_ot hm2_7i76e.0.gpio.024.in_ot hm2_7i76e.0.gpio.024.is_opendrain hm2_7i76e.0.gpio.024.is_opendrain hm2_7i76e.0.gpio.024.is_output	not yet implemented
49 49 49 49 49 49 49 49 49 49 49 49	bit	RW RW RW IN OUT OUT RW RW IN OUT OUT RW RW IN OUT OUT RW RW IN OUT RW RW RW IN IN RW RW RW RW IN	hm2_7i76e.0.gpio.022.invert_output hm2_7i76e.0.gpio.022.is_opendrain hm2_7i76e.0.gpio.022.is_output hm2_7i76e.0.gpio.022.out hm2_7i76e.0.gpio.023.in hm2_7i76e.0.gpio.023.in_not hm2_7i76e.0.gpio.023.invert_output hm2_7i76e.0.gpio.023.is_opendrain hm2_7i76e.0.gpio.023.is_output hm2_7i76e.0.gpio.023.out hm2_7i76e.0.gpio.024.in hm2_7i76e.0.gpio.024.in hm2_7i76e.0.gpio.024.in_not hm2_7i76e.0.gpio.024.in_ot hm2_7i76e.0.gpio.024.is_opendrain hm2_7i76e.0.gpio.024.is_opendrain hm2_7i76e.0.gpio.024.is_opendrain hm2_7i76e.0.gpio.024.is_output hm2_7i76e.0.gpio.024.out	not yet implemented
49 49 49 49 49 49 49 49 49 49 49 49	bit	RW RW RW IN OUT OUT RW RW OUT OUT RW RW OUT OUT ROUT RW RW OUT OUT OUT RW RW OUT OUT OUT RW RW OUT	hm2_7i76e.0.gpio.022.invert_output hm2_7i76e.0.gpio.022.is_opendrain hm2_7i76e.0.gpio.022.is_output hm2_7i76e.0.gpio.022.out hm2_7i76e.0.gpio.023.in hm2_7i76e.0.gpio.023.in_not hm2_7i76e.0.gpio.023.invert_output hm2_7i76e.0.gpio.023.is_opendrain hm2_7i76e.0.gpio.023.is_output hm2_7i76e.0.gpio.023.out hm2_7i76e.0.gpio.024.in hm2_7i76e.0.gpio.024.in hm2_7i76e.0.gpio.024.in_not hm2_7i76e.0.gpio.024.is_opendrain hm2_7i76e.0.gpio.024.is_opendrain hm2_7i76e.0.gpio.024.is_opendrain hm2_7i76e.0.gpio.024.is_output hm2_7i76e.0.gpio.024.out hm2_7i76e.0.gpio.024.out	not yet implemented
49 49 49 49 49 49 49 49 49 49 49 49	bit	RW RW RW IN OUT OUT RW RW IN OUT OUT RW RW IN OUT OUT RW RW IN OUT RW RW RW IN IN RW RW RW RW IN	hm2_7i76e.0.gpio.022.invert_output hm2_7i76e.0.gpio.022.is_opendrain hm2_7i76e.0.gpio.022.is_output hm2_7i76e.0.gpio.022.out hm2_7i76e.0.gpio.023.in hm2_7i76e.0.gpio.023.in_not hm2_7i76e.0.gpio.023.invert_output hm2_7i76e.0.gpio.023.is_opendrain hm2_7i76e.0.gpio.023.is_output hm2_7i76e.0.gpio.023.out hm2_7i76e.0.gpio.024.in hm2_7i76e.0.gpio.024.in hm2_7i76e.0.gpio.024.in_not hm2_7i76e.0.gpio.024.in_ot hm2_7i76e.0.gpio.024.is_opendrain hm2_7i76e.0.gpio.024.is_opendrain hm2_7i76e.0.gpio.024.is_opendrain hm2_7i76e.0.gpio.024.is_output hm2_7i76e.0.gpio.024.out	not yet implemented

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49 bit			hm2_7i76e.0.gpio.025.is_opendrain	not yet implemented
49 bit	it F	RW	hm2_7i76e.0.gpio.025.is_output	not yet implemented
49 bit	it I	N	hm2_7i76e.0.gpio.025.out	not yet implemented
49 bit	it (TUC	hm2_7i76e.0.gpio.026.in	not yet implemented
49 bit	it (TUC	hm2_7i76e.0.gpio.026.in_not	not yet implemented
49 bit	it F	RW	hm2_7i76e.0.gpio.026.invert_output	not yet implemented
49 bit	it F	RW	hm2 7i76e.0.gpio.026.is opendrain	not yet implemented
49 bit		RW	hm2_7i76e.0.gpio.026.is_output	not yet implemented
49 bit		N	hm2 7i76e.0.gpio.026.out	not yet implemented
49 bit			hm2_7i76e.0.gpio.027.in	not yet implemented
49 bit			hm2_7i76e.0.gpio.027.in_not	not yet implemented
49 bit		RW	hm2_7i76e.0.gpio.027.in_not hm2_7i76e.0.gpio.027.invert_output	not yet implemented
		RW		
49 bit			hm2_7i76e.0.gpio.027.is_opendrain	not yet implemented
49 bit		RW	hm2_7i76e.0.gpio.027.is_output	not yet implemented
49 bit		N	hm2_7i76e.0.gpio.027.out	not yet implemented
49 bit			hm2_7i76e.0.gpio.028.in	not yet implemented
49 bit			hm2_7i76e.0.gpio.028.in_not	not yet implemented
49 bit			hm2_7i76e.0.gpio.028.invert_output	not yet implemented
49 bit		RW	hm2_7i76e.0.gpio.028.is_opendrain	not yet implemented
49 bit		RW	hm2_7i76e.0.gpio.028.is_output	not yet implemented
49 bit	it I	N	hm2_7i76e.0.gpio.028.out	not yet implemented
49 bit	it	TUC	hm2_7i76e.0.gpio.029.in	not yet implemented
49 bit	it (TUC	hm2_7i76e.0.gpio.029.in_not	not yet implemented
49 bit	it F		hm2_7i76e.0.gpio.029.invert_output	not yet implemented
49 bit	it F	RW	hm2_7i76e.0.gpio.029.is_opendrain	not yet implemented
49 bit	it F	RW	hm2 7i76e.0.gpio.029.is output	not yet implemented
49 bit		N	hm2_7i76e.0.gpio.029.out	not yet implemented
49 bit			hm2_7i76e.0.gpio.030.in	not yet implemented
49 bit			hm2_7i76e.0.gpio.030.in_not	not yet implemented
49 bit			hm2_7i76e.0.gpio.030.invert_output	not yet implemented
49 bit		RW		
			hm2_7i76e.0.gpio.030.is_opendrain	not yet implemented
49 bit			hm2_7i76e.0.gpio.030.is_output	not yet implemented
49 bit		N	hm2_7i76e.0.gpio.030.out	not yet implemented
49 bit			hm2_7i76e.0.gpio.031.in	not yet implemented
49 bit			hm2_7i76e.0.gpio.031.in_not	not yet implemented
49 bit			hm2_7i76e.0.gpio.031.invert_output	not yet implemented
49 bit		RW	hm2_7i76e.0.gpio.031.is_opendrain	not yet implemented
49 bit	it F	RW	hm2_7i76e.0.gpio.031.is_output	not yet implemented
49 bit	it I	N	hm2_7i76e.0.gpio.031.out	not yet implemented
49 bit	it (TUC	hm2_7i76e.0.gpio.032.in	not yet implemented
49 bit	it (TUC	hm2_7i76e.0.gpio.032.in_not	not yet implemented
49 bit	it F	RW	hm2_7i76e.0.gpio.032.invert_output	not yet implemented
49 bit			hm2_7i76e.0.gpio.032.is_opendrain	not yet implemented
49 bit		RW	hm2_7i76e.0.gpio.032.is_output	not yet implemented
49 bit		N	hm2 7i76e.0.gpio.032.out	not yet implemented
49 bit			hm2 7i76e.0.gpio.033.in	not yet implemented
49 bit			hm2_7i76e.0.gpio.033.in_not	not yet implemented
49 bit			hm2 7i76e.0.gpio.033.invert output	not yet implemented
49 bit			hm2_7i76e.0.gpio.033.iivert_output	not yet implemented
49 bit			hm2 7i76e.0.gpio.033.is output	not yet implemented
49 bit			hm2_7i76e.0.gpio.033.out	not yet implemented
49 bit		TUC	hm2_7i76e.0.gpio.034.in	not yet implemented
49 bit			hm2_7i76e.0.gpio.034.in_not	not yet implemented
49 bit		RW	hm2_7i76e.0.gpio.034.invert_output	not yet implemented
49 bit			hm2_7i76e.0.gpio.034.is_opendrain	not yet implemented
49 bit		RW	hm2_7i76e.0.gpio.034.is_output	not yet implemented
49 bit	it I	N	hm2_7i76e.0.gpio.034.out	not yet implemented
49 bit	it (TUC	hm2_7i76e.0.gpio.035.in	not yet implemented
49 bit	it (TUC	hm2_7i76e.0.gpio.035.in_not	not yet implemented
49 bit	it F		hm2_7i76e.0.gpio.035.invert_output	not yet implemented
49 bit			hm2_7i76e.0.gpio.035.is_opendrain	not yet implemented
49 bit			hm2_7i76e.0.gpio.035.is_output	not yet implemented
49 bit			hm2 7i76e.0.gpio.035.out	not yet implemented
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49 bit	OUT	hm2_7i76e.0.gpio.036.in	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.036.in_not	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.036.invert_output	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.036.is_opendrain	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.036.is_output	not yet implemented
49 bit	IN	hm2_7i76e.0.gpio.036.out	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.037.in	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.037.in_not	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.037.invert_output	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.037.is_opendrain	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.037.is_output	not yet implemented
49 bit	IN	hm2_7i76e.0.gpio.037.out	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.038.in	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.038.in_not	not yet implemented
49 bit	RW	hm2 7i76e.0.gpio.038.invert output	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.038.is_opendrain	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.038.is_output	not yet implemented
49 bit	IN	hm2_7i76e.0.gpio.038.out	not yet implemented
49 bit			not yet implemented
-	OUT	hm2_7i76e.0.gpio.039.in	· ' '
49 bit	OUT	hm2_7i76e.0.gpio.039.in_not	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.039.invert_output	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.039.is_opendrain	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.039.is_output	not yet implemented
49 bit	IN	hm2_7i76e.0.gpio.039.out	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.040.in	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.040.in_not	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.040.invert_output	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.040.is_opendrain	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.040.is_output	not yet implemented
49 bit	IN	hm2_7i76e.0.gpio.040.out	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.041.in	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.041.in_not	not yet implemented
49 bit	RW	hm2 7i76e.0.gpio.041.invert output	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.041.is_opendrain	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.041.is_output	not yet implemented
49 bit	IN	hm2_7i76e.0.gpio.041.out	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.042.in	not yet implemented
49 bit	OUT	hm2 7i76e.0.gpio.042.in not	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.042.invert_output	not yet implemented
49 bit	RW	hm2 7i76e.0.gpio.042.is opendrain	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.042.is_output	not yet implemented
49 bit	IN		
		hm2_7i76e.0.gpio.042.out	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.043.in	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.043.in_not	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.043.invert_output	_not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.043.is_opendrain	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.043.is_output	not yet implemented
49 bit	IN	hm2_7i76e.0.gpio.043.out	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.044.in	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.044.in_not	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.044.invert_output	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.044.is_opendrain	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.044.is_output	not yet implemented
49 bit	IN	hm2_7i76e.0.gpio.044.out	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.045.in	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.045.in_not	not yet implemented
49 bit	RW	hm2 7i76e.0.gpio.045.invert output	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.045.is_opendrain	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.045.is_output	not yet implemented
49 bit	IN	hm2_7i76e.0.gpio.045.out	not yet implemented
49 bit	OUT	hm2_7776c.0.gpio.046.in	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.046.in_not	not yet implemented
49 bit	RW		
49 bit	ΚVV	hm2_7i76e.0.gpio.046.invert_output	not yet implemented

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49 bit	RW	hm2_7i76e.0.gpio.046.is_opendrain	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.046.is_output	not yet implemented
49 bit	IN	hm2_7i76e.0.gpio.046.out	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.047.in	not yet implemented
49 bit	OUT	hm2 7i76e.0.gpio.047.in not	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.047.invert_output	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.047.is_opendrain	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.047.is_output	not yet implemented
49 bit	IN	hm2_7i76e.0.gpio.047.out	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.048.in	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.048.in_not	not yet implemented
49 bit	RW	hm2 7i76e.0.gpio.048.invert output	not yet implemented
49 bit	RW		not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.048.is_opendrain	
49 bit	IN	hm2_7i76e.0.gpio.048.is_output	not yet implemented
		hm2_7i76e.0.gpio.048.out	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.049.in	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.049.in_not	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.049.invert_output	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.049.is_opendrain	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.049.is_output	not yet implemented
49 bit	IN	hm2_7i76e.0.gpio.049.out	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.050.in	not yet implemented
49 bit	OUT	hm2_7i76e.0.gpio.050.in_not	not yet implemented
49 bit	RW	hm2 7i76e.0.gpio.050.invert output	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.050.is_opendrain	not yet implemented
49 bit	RW	hm2_7i76e.0.gpio.050.is_output	not yet implemented
49 bit	IN	hm2_7i76e.0.gpio.050.out	not yet implemented
49 bit	RW	hm2_7i76e.0.io_error	not yet implemented
49 bit	IN	hm2_7i76e.0.led.CR01	not yet implemented
49 bit	IN	hm2_7776c.0.led.CR02	not yet implemented
49 bit	IN	_	
		hm2_7i76e.0.led.CR03	not yet implemented
49 bit	IN	hm2_7i76e.0.led.CR04	not yet implemented
49 bit	OUT	hm2_7i76e.0.packet-error	not yet implemented
49 s32	RO	hm2_7i76e.0.packet-error-decrement	not yet implemented
49 bit	OUT	hm2_7i76e.0.packet-error-exceeded	not yet implemented
49 s32	RW	hm2_7i76e.0.packet-error-increment	not yet implemented
49 s32	OUT	hm2_7i76e.0.packet-error-level	not yet implemented
49 s32	RW	hm2_7i76e.0.packet-error-limit	not yet implemented
49 u32	I/O	hm2_7i76e.0.packet-error-total	not yet implemented
49 s32	RW	hm2_7i76e.0.packet-read-timeout	not yet implemented
49 bit	IN	hm2_7i76e.0.pwmgen.00.enable	stub
49 bit	RW	hm2 7i76e.0.pwmgen.00.offset-mode	not yet implemented
49 bit	RW	hm2 7i76e.0.pwmgen.00.out0.invert output	not yet implemented
49 bit	RW	hm2 7i76e.0.pwmgen.00.out0.is opendrain	not yet implemented
49 bit	RW	hm2_7i76e.0.pwmgen.00.out1.invert_output	not yet implemented
49 bit	RW	hm2_7i76e.0.pwmgen.00.out1.is_opendrain	not yet implemented
49 s32	RW	hm2_7i76e.0.pwmgen.00.output-type	not yet implemented
49 float	RW	hm2_7i76e.0.pwmgen.00.scale	not yet implemented
49 float	IN	hm2_7i76e.0.pwmgen.00.value	stub
49 moat 49 u32	RW	hm2 7i76e.0.pwmgen.pdm frequency	stub
49 u32	RW	hm2_7i76e.0.pwmgen.pwm_frequency	Stub Not yet implemented
49 s32	OUT	hm2_7i76e.0.read.time	Not yet implemented
49 s32	RW	hm2_7i76e.0.read.tmax	Not yet implemented
49 bit	RO	hm2_7i76e.0.read.tmax-increased	Not yet implemented
49 s32	OUT	hm2_7i76e.0.read-request.time	Not yet implemented
49 s32	RW	hm2_7i76e.0.read-request.tmax	Not yet implemented
49 bit	RO	hm2_7i76e.0.read-request.tmax-increased	Not yet implemented
49 bit	RW	hm2_7i76e.0.sserial.00.tx0.invert_output	Not yet implemented
49 bit	RW	hm2_7i76e.0.sserial.00.tx0.is_opendrain	Not yet implemented
49 u32	OUT	hm2_7i76e.0.sserial.port-0.fault-count	Not yet implemented
49 u32	RW	hm2_7i76e.0.sserial.port-0.fault-dec	Not yet implemented
		- :	
49 u32	RW	hm2_7i76e.0.sserial.port-0.fault-inc	Not yet implemented
	RW	hm2_7i76e.0.sserial.port-0.fault-lim	Not yet implemented Not yet implemented

49 u32 OUT hm2_7i76e.0.sserial.port-0.port_state Not yet implemented 49 u32 OUT hm2_7i76e.0.sserial.port-0.port_state2 Not yet implemented 49 u32 OUT hm2_7i76e.0.sserial.port-0.port_state3 Not yet implemented 49 bit IN hm2_7i76e.0.sserial.port-0.run Not yet implemented 49 bit IN hm2_7i76e.0.stepgen.00.control-type 49 s32 OUT hm2_7i76e.0.stepgen.00.counts mocked 49 float OUT hm2_7i76e.0.stepgen.00.dbg_err_at_match Not yet implemented 49 float OUT hm2_7i76e.0.stepgen.00.dbg_ff_vel Not yet implemented 49 float OUT hm2_7i76e.0.stepgen.00.dbg_pos_minus_prev_cmd Not yet implemented	
49 u32 OUT hm2_7i76e.0.sserial.port-0.port_state3 49 bit IN hm2_7i76e.0.sserial.port-0.run Not yet implemented 49 bit IN hm2_7i76e.0.stepgen.00.control-type 49 s32 OUT hm2_7i76e.0.stepgen.00.counts 49 float OUT hm2_7i76e.0.stepgen.00.dbg_err_at_match 49 float OUT hm2_7i76e.0.stepgen.00.dbg_ff_vel 49 float OUT hm2_7i76e.0.stepgen.00.dbg_pos_minus_prev_cmd Not yet implemented Not yet implemented Not yet implemented	
49 bit IN hm2_7i76e.0.sserial.port-0.run Not yet implemented 49 bit IN hm2_7i76e.0.stepgen.00.control-type stub 49 s32 OUT hm2_7i76e.0.stepgen.00.counts mocked 49 float OUT hm2_7i76e.0.stepgen.00.dbg_err_at_match Not yet implemented 49 float OUT hm2_7i76e.0.stepgen.00.dbg_ff_vel Not yet implemented 49 float OUT hm2_7i76e.0.stepgen.00.dbg_pos_minus_prev_cmd Not yet implemented	
49 bit IN hm2_7i76e.0.stepgen.00.control-type stub 49 s32 OUT hm2_7i76e.0.stepgen.00.counts mocked 49 float OUT hm2_7i76e.0.stepgen.00.dbg_err_at_match Not yet implemented 49 float OUT hm2_7i76e.0.stepgen.00.dbg_ff_vel Not yet implemented 49 float OUT hm2_7i76e.0.stepgen.00.dbg_pos_minus_prev_cmd Not yet implemented	
49 s32 OUT hm2_7i76e.0.stepgen.00.counts mocked 49 float OUT hm2_7i76e.0.stepgen.00.dbg_err_at_match Not yet implemented 49 float OUT hm2_7i76e.0.stepgen.00.dbg_ff_vel Not yet implemented 49 float OUT hm2_7i76e.0.stepgen.00.dbg_pos_minus_prev_cmd Not yet implemented	
49 s32 OUT hm2_7i76e.0.stepgen.00.counts mocked 49 float OUT hm2_7i76e.0.stepgen.00.dbg_err_at_match 49 float OUT hm2_7i76e.0.stepgen.00.dbg_ff_vel 49 float OUT hm2_7i76e.0.stepgen.00.dbg_pos_minus_prev_cmd Not yet implemented Not yet implemented	
49 float OUT hm2_7i76e.0.stepgen.00.dbg_err_at_match 49 float OUT hm2_7i76e.0.stepgen.00.dbg_ff_vel 49 float OUT hm2_7i76e.0.stepgen.00.dbg_pos_minus_prev_cmd Not yet implemented Not yet implemented	
49 float OUT hm2_7i76e.0.stepgen.00.dbg_ff_vel Not yet implemented 49 float OUT hm2_7i76e.0.stepgen.00.dbg_pos_minus_prev_cmd Not yet implemented	
49 float OUT hm2_7i76e.0.stepgen.00.dbg_pos_minus_prev_cmd Not yet implemented	
49 float OUT hm2_7i76e.0.stepgen.00.dbg_s_to_match Not yet implemented	
49 s32 OUT hm2_7i76e.0.stepgen.00.dbg_step_rate Not yet implemented	
49 float OUT hm2 7i76e.0.stepgen.00.dbg vel error Not yet implemented	
_ 101	
49 u32 RW hm2_7i76e.0.stepgen.00.dirhold stub	
49 u32 RW hm2_7i76e.0.stepgen.00.dirsetup stub	
49 bit IN hm2_7i76e.0.stepgen.00.enable stub	
49 float RW hm2_7i76e.0.stepgen.00.maxaccel stub	
49 float RW hm2_7i76e.0.stepgen.00.maxvel stub	
49 float IN hm2_7i76e.0.stepgen.00.position-cmd mocked	
49 float OUT hm2_7i76e.0.stepgen.00.position-fb mocked	
49 bit IN hm2_7i76e.0.stepgen.00.position-reset Not yet implemented	
49 float RW hm2_7i76e.0.stepgen.00.position-scale stub	
49 bit RW hm2_7i76e.0.stepgen.00.step.invert_output not yet implemented	
49 bit RW hm2_7i76e.0.stepgen.00.step.is_opendrain not yet implemented	
49 u32 RW hm2 7i76e.0.stepgen.00.step_type mocked	
49 u32 RW hm2_7i76e.0.stepgen.00.steplen stub	
49 u32 RW hm2_7i76e.0.stepgen.00.stepspace stub	
49 u32 RW hm2_7i76e.0.stepgen.00.table-data-0 not yet implemented	
49 u32 RW hm2_7i76e.0.stepgen.00.table-data-1 not yet implemented	
49 u32 RW hm2_7i76e.0.stepgen.00.table-data-2 not yet implemented	
49 u32 RW hm2_7i76e.0.stepgen.00.table-data-3 not yet implemented	
49 float IN hm2_7i76e.0.stepgen.00.velocity-cmd mocked	
49 float OUT hm2_7i76e.0.stepgen.00.velocity-fb mocked	
49 bit IN hm2 7i76e.0.stepgen.01.control-type stub	
49 float OUT hm2_7i76e.0.stepgen.01.dbg_err_at_match Not yet implemented	
49 float OUT hm2_7i76e.0.stepgen.01.dbg_ff_vel Not yet implemented	
49 float OUT hm2_7i76e.0.stepgen.01.dbg_pos_minus_prev_cmd Not yet implemented	
49 float OUT hm2_7i76e.0.stepgen.01.dbg_s_to_match Not yet implemented	
49 s32 OUT hm2_7i76e.0.stepgen.01.dbg_step_rate Not yet implemented	
49 float OUT hm2_7i76e.0.stepgen.01.dbg_vel_error Not yet implemented	
49 bit RW hm2_7i76e.0.stepgen.01.direction.invert_output Not yet implemented	
49 bit RW hm2_7i76e.0.stepgen.01.direction.is_opendrain Not yet implemented	
49 u32 RW hm2_7i76e.0.stepgen.01.dirhold stub	
49 u32 RW hm2_7i76e.0.stepgen.01.dirsetup stub	
49 bit IN hm2_7i76e.0.stepgen.01.enable stub	
49 float RW hm2_7i76e.0.stepgen.01.maxaccel stub	
49 float RW hm2_7i76e.0.stepgen.01.maxvel stub	
49 float IN hm2_7i76e.0.stepgen.01.position-cmd mocked	
49 float OUT hm2_7i76e.0.stepgen.01.position-fb mocked	
49 bit IN hm2_7i76e.0.stepgen.01.position-reset Not yet implemented	
49 float RW hm2 7i76e.0.stepgen.01.position-scale stub	
49 bit RW hm2_7i76e.0.stepgen.01.step.invert_output not yet implemented	
49 bit RW hm2_7i76e.0.stepgen.01.step.invert_output not yet implemented not yet implemented	
49 u32 RW hm2_7i76e.0.stepgen.01.step_type mocked	
49 u32 RW hm2_7i76e.0.stepgen.01.stepspace stub	
1 40 1.23 IDW Ibms 2 77Cs 0 stonger 04 table date 0	
49 u32 RW hm2_7i76e.0.stepgen.01.table-data-0 not yet implemented	
49 u32 RW hm2_7i76e.0.stepgen.01.table-data-1 not yet implemented	
49 u32 RW hm2_7i76e.0.stepgen.01.table-data-1 not yet implemented 49 u32 RW hm2_7i76e.0.stepgen.01.table-data-2 not yet implemented	
49 u32 RW hm2_7i76e.0.stepgen.01.table-data-1 not yet implemented	

//0	float	OUT	hm2 7i76e.0.stepgen.01.velocity-fb	mocked
		IN	hm2 7i76e.0.stepgen.02.control-type	mocked
	s32	OUT	hm2 7i76e.0.stepgen.02.counts	mocked
		OUT	hm2 7i76e.0.stepgen.02.dbg err at match	Not yet implemented
		OUT	hm2 7i76e.0.stepgen.02.dbg ff vel	Not yet implemented
		OUT	hm2_7i76e.0.stepgen.02.dbg_pos_minus_prev_cmd	
L		OUT	hm2 7i76e.0.stepgen.02.dbg s to match	Not yet implemented
	s32	OUT	hm2 7i76e.0.stepgen.02.dbg step rate	Not yet implemented
		OUT		Not yet implemented
		RW		Not yet implemented
49	bit	RW	hm2_7i76e.0.stepgen.02.direction.is_opendrain	Not yet implemented
49	u32	RW	hm2_7i76e.0.stepgen.02.dirhold	stub
49	u32	RW	hm2_7i76e.0.stepgen.02.dirsetup	stub
49	bit	IN	hm2_7i76e.0.stepgen.02.enable	stub
49	float	RW	hm2_7i76e.0.stepgen.02.maxaccel	stub
49	float	RW	hm2_7i76e.0.stepgen.02.maxvel	stub
49	float	IN	hm2_7i76e.0.stepgen.02.position-cmd	mocked
49	float	OUT	hm2_7i76e.0.stepgen.02.position-fb	mocked
49	bit	IN	hm2_7i76e.0.stepgen.02.position-reset	Not yet implemented
49	float	RW	hm2_7i76e.0.stepgen.02.position-scale	stub
49	bit	RW	hm2_7i76e.0.stepgen.02.step.invert_output	not yet implemented
49	bit	RW	hm2_7i76e.0.stepgen.02.step.is_opendrain	not yet implemented
49	u32	RW	hm2_7i76e.0.stepgen.02.step_type	stub
		RW	hm2_7i76e.0.stepgen.02.steplen	stub
		RW	hm2_7i76e.0.stepgen.02.stepspace	stub
		RW	hm2_7i76e.0.stepgen.02.table-data-0	not yet implemented
		RW	hm2_7i76e.0.stepgen.02.table-data-1	not yet implemented
		RW	hm2_7i76e.0.stepgen.02.table-data-2	not yet implemented
		RW	hm2_7i76e.0.stepgen.02.table-data-3	not yet implemented
		IN	hm2_7i76e.0.stepgen.02.velocity-cmd	mocked
		OUT	hm2_7i76e.0.stepgen.02.velocity-fb	mocked
		IN	hm2_7i76e.0.stepgen.timer-number	stub
		1/0	hm2_7i76e.0.watchdog.has_bit	stub
		RW	hm2_7i76e.0.watchdog.timeout_ns	stub
	s32	OUT	hm2_7i76e.0.write.time	not yet implemented
		RW	hm2_7i76e.0.write.tmax	not yet implemented
49	bit	RO	hm2_7i76e.0.write.tmax-increased	not yet implemented