

0 = Disables secure memory usage

RSVD (Bits 1–0): Reserved. Do not use.

15.2.1.5 Power Config

Class	Subclass	Name	Type	Min	Max	Default	Unit
Settings	Configuration	Power Config	H2	0x00	0x01	0x00	Hex

15	14	13	12	11	10	9	8
RSVD	RSVD	RSVD	RSVD	RSVD	RSVD	SLEEPWKCHG	SLP_ACCUM
7	6	5	4	3	2	1	0
RSVD	RSVD	CHECK_WAKE_FET	CHECK_WAKE	EMSHUT_EXIT_COMM	EMSHUT_EXIT_VPACK	PWR_SAVE_VSHUT	AUTO_SHIP_EN

RSVD (Bits 15–10): Reserved. Do not use.

SLEEPWKCHG (Bit 9): Enables the sleep wake charge feature

1 = Enables sleep wake charge feature

0 = Disables sleep wake charge feature

SLP_ACCUM (Bit 8): Enables charge accumulation while in SLEEP mode

1 = Enables charge accumulation in SLEEP mode

0 = Disables charge accumulation in SLEEP mode