

SST26VF064B / SST26VF064BA

TABLE 5-6: BLOCK-PROTECTION REGISTER FOR SST26VF064B/064BA (1 OF 4)¹

BPR Bits		Address Range	Protected Block Size
Read Lock	Write Lock/ nVWLDR ²		
143	142	7FE000H - 7FFFFFFH	8 KByte
141	140	7FC000H - 7FDFFFH	8 KByte
139	138	7FA000H - 7FBFFFH	8 KByte
137	136	7F8000H - 7F9FFFH	8 KByte
135	134	006000H - 007FFFH	8 KByte
133	132	004000H - 005FFFH	8 KByte
131	130	002000H - 003FFFH	8 KByte
129	128	000000H - 001FFFH	8 KByte
	127	7F0000H - 7F7FFFH	32 KByte
	126	008000H - 00FFFFH	32 KByte
	125	7E0000H - 7EFFFFH	64 KByte
	124	7D0000H - 7DFFFFH	64 KByte
	123	7C0000H - 7CFFFFH	64 KByte
	122	7B0000H - 7BFFFFH	64 KByte
	121	7A0000H - 7AFFFFH	64 KByte
	120	790000H - 79FFFFH	64 KByte
	119	780000H - 78FFFFH	64 KByte
	118	770000H - 77FFFFH	64 KByte
	117	760000H - 76FFFFH	64 KByte
	116	750000H - 75FFFFH	64 KByte
	115	740000H - 74FFFFH	64 KByte
	114	730000H - 73FFFFH	64 KByte
	113	720000H - 72FFFFH	64 KByte
	112	710000H - 71FFFFH	64 KByte
	111	700000H - 70FFFFH	64 KByte
	110	6F0000H - 6FFFFFFH	64 KByte
	109	6E0000H - 6EFFFFH	64 KByte
	108	6D0000H - 6DFFFFH	64 KByte
	107	6C0000H - 6CFFFFH	64 KByte
	106	6B0000H - 6BFFFFH	64 KByte
	105	6A0000H - 6AFFFFH	64 KByte
	104	690000H - 69FFFFH	64 KByte
	103	680000H - 68FFFFH	64 KByte
	102	670000H - 67FFFFH	64 KByte
101	660000H - 66FFFFH	64 KByte	
100	650000H - 65FFFFH	64 KByte	
99	640000H - 64FFFFH	64 KByte	
98	630000H - 63FFFFH	64 KByte	
97	620000H - 62FFFFH	64 KByte	
96	610000H - 61FFFFH	64 KByte	
95	600000H - 60FFFFH	64 KByte	
94	5F0000H - 5FFFFFFH	64 KByte	
93	5E0000H - 5EFFFFH	64 KByte	

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TABLE 5-6: BLOCK-PROTECTION REGISTER FOR SST26VF064B/064BA (CONTINUED) (2 OF 4)¹

BPR Bits		Address Range	Protected Block Size
Read Lock	Write Lock/ nVWLDR ²		
	92	5D0000H - 5DFFFFH	64 KByte
	91	5C0000H - 5CFFFFH	64 KByte
	90	5B0000H - 5BFFFFH	64 KByte
	89	5A0000H - 5AFFFFH	64 KByte
	88	590000H - 59FFFFH	64 KByte
	87	580000H - 58FFFFH	64 KByte
	86	570000H - 57FFFFH	64 KByte
	85	560000H - 56FFFFH	64 KByte
	84	550000H - 55FFFFH	64 KByte
	83	540000H - 54FFFFH	64 KByte
	82	530000H - 53FFFFH	64 KByte
	81	520000H - 52FFFFH	64 KByte
	80	510000H - 51FFFFH	64 KByte
	79	500000H - 50FFFFH	64 KByte
	78	4F0000H - 4FFFFFH	64 KByte
	77	4E0000H - 4EFFFFH	64 KByte
	76	4D0000H - 4DFFFFH	64 KByte
	75	4C0000H - 4CFFFFH	64 KByte
	74	4B0000H - 4BFFFFH	64 KByte
	73	4A0000H - 4AFFFFH	64 KByte
	72	490000H - 49FFFFH	64 KByte
	71	480000H - 48FFFFH	64 KByte
	70	470000H - 47FFFFH	64 KByte
	69	460000H - 46FFFFH	64 KByte
	68	450000H - 45FFFFH	64 KByte
	67	440000H - 44FFFFH	64 KByte
	66	430000H - 43FFFFH	64 KByte
	65	420000H - 42FFFFH	64 KByte
	64	410000H - 41FFFFH	64 KByte
	63	400000H - 40FFFFH	64 KByte
	62	3F0000H - 3FFFFFH	64 KByte
	61	3E0000H - 3EFFFFH	64 KByte
	60	3D0000H - 3DFFFFH	64 KByte
	59	3C0000H - 3CFFFFH	64 KByte
	58	3B0000H - 3BFFFFH	64 KByte
	57	3A0000H - 3AFFFFH	64 KByte
	56	390000H - 39FFFFH	64 KByte
	55	380000H - 38FFFFH	64 KByte
	54	370000H - 37FFFFH	64 KByte
	53	360000H - 36FFFFH	64 KByte
	52	350000H - 35FFFFH	64 KByte
	51	340000H - 34FFFFH	64 KByte
	50	330000H - 33FFFFH	64 KByte

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TABLE 5-6: BLOCK-PROTECTION REGISTER FOR SST26VF064B/064BA (CONTINUED) (3 OF 4)¹

BPR Bits		Address Range	Protected Block Size
Read Lock	Write Lock/ nVWLDR ²		
	49	320000H - 32FFFFH	64 KByte
	48	310000H - 31FFFFH	64 KByte
	47	300000H - 30FFFFH	64 KByte
	46	2F0000H - 2FFFFFH	64 KByte
	45	2E0000H - 2EFFFFH	64 KByte
	44	2D0000H - 2DFFFFH	64 KByte
	43	2C0000H - 2CFFFFH	64 KByte
	42	2B0000H - 2BFFFFH	64 KByte
	41	2A0000H - 2AFFFFH	64 KByte
	40	290000H - 29FFFFH	64 KByte
	39	280000H - 28FFFFH	64 KByte
	38	270000H - 27FFFFH	64 KByte
	37	260000H - 26FFFFH	64 KByte
	36	250000H - 25FFFFH	64 KByte
	35	240000H - 24FFFFH	64 KByte
	34	230000H - 23FFFFH	64 KByte
	33	220000H - 22FFFFH	64 KByte
	32	210000H - 21FFFFH	64 KByte
	31	200000H - 20FFFFH	64 KByte
	30	1F0000H - 1FFFFFH	64 KByte
	29	1E0000H - 1EFFFFH	64 KByte
	28	1D0000H - 1DFFFFH	64 KByte
	27	1C0000H - 1CFFFFH	64 KByte
	26	1B0000H - 1BFFFFH	64 KByte
	25	1A0000H - 1AFFFFH	64 KByte
	24	190000H - 19FFFFH	64 KByte
	23	180000H - 18FFFFH	64 KByte
	22	170000H - 17FFFFH	64 KByte
	21	160000H - 16FFFFH	64 KByte
	20	150000H - 15FFFFH	64 KByte
	19	140000H - 14FFFFH	64 KByte
	18	130000H - 13FFFFH	64 KByte
	17	120000H - 12FFFFH	64 KByte
	16	110000H - 11FFFFH	64 KByte
	15	100000H - 10FFFFH	64 KByte
	14	0F0000H - 0FFFFFH	64 KByte
	13	0E0000H - 0EFFFFH	64 KByte
	12	0D0000H - 0DFFFFH	64 KByte
	11	0C0000H - 0CFFFFH	64 KByte
	10	0B0000H - 0BFFFFH	64 KByte
	9	0A0000H - 0AFFFFH	64 KByte
	8	090000H - 09FFFFH	64 KByte
	7	080000H - 08FFFFH	64 KByte

TABLE 5-6: BLOCK-PROTECTION REGISTER FOR SST26VF064B/064BA (CONTINUED) (4 OF 4)¹

BPR Bits		Address Range	Protected Block Size
Read Lock	Write Lock/ nVWLDR ²		
	6	070000H - 07FFFFH	64 KByte
	5	060000H - 06FFFFH	64 KByte
	4	050000H - 05FFFFH	64 KByte
	3	040000H - 04FFFFH	64 KByte
	2	030000H - 03FFFFH	64 KByte
	1	020000H - 02FFFFH	64 KByte
	0	010000H - 01FFFFH	64 KByte

1. The default state after a power-on reset is write-protected BPR[143:0] = 5555 FFFFFFFF FFFFFFFF FFFFFFFF FFFFFFFF

2. nVWLDR bits are one-time-programmable. Once a nVWLDR bit is set, the protection state of that particular block is permanently write-locked.