



CÔNG TY TRÁCH NHIỆM HỮU HẠN PHƯƠNG LAI

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BẢNG GIÁ PLC SIEMENS S7-200

Áp dụng từ 01/11/2011 - Giá chưa bao gồm thuế VAT

NO STT	PART NUMBER MÃ SẢN PHẨM	DESCRIPTION MÔ TẢ ĐẶC TÍNH	LIST PRICE GIÁ (USD)
A SIMATIC S7-200 CLASSIC (GERMANY ORIGIN) - SIMATIC S7-200 (XUẤT XỨ ĐỨC)			
I SIMATIC S7-200 Central Processing Unit			
1	6ES7211-0AA23-0XB0	SIMATIC S7-200, CPU 221 COMPACT UNIT, DC POWER SUPPLY 6 DI DC/4 DO DC, 4 KB CODE/2 KB DATA,	155.66
2	6ES7211-0BA23-0XB0	SIMATIC S7-200, CPU 221 COMPACT UNIT, AC POWER SUPPLY 6 DI DC/4 DO RELAY 4 KB CODE/2 KB DATA,	166.03
3	6ES7212-1AB23-0XB0	SIMATIC S7-200, CPU 222 COMPACT UNIT, DC POWER SUPPLY 8 DI DC/6 DO DC 4 KB CODE/2 KB DATA, PROFIBUS DP EXTENDABLE	221.02
4	6ES7212-1BB23-0XB0	SIMATIC S7-200, CPU 222 COMPACT UNIT, AC POWER SUPPLY 8 DI DC/6 DO RELAY 4 KB CODE/2 KB DATA, PROFIBUS DP EXTENDABLE	238.67
5	6ES7214-1AD23-0XB0	SIMATIC S7-200, CPU 224, COMPACT UNIT, DC POWER SUPPLY 14 DI DC/10 DO DC, 8/12 KB CODE/8 KB DATA, PROFIBUS DP EXTENDABLE	326.87
6	6ES7214-1BD23-0XB0	SIMATIC S7-200, CPU 224, COMPACT UNIT, AC POWER SUPPLY 14 DI DC/10 DO, RELAY, 8/12 KB CODE/8 KB DATA, PROFIBUS DP EXTENDABLE	344.51
7	6ES7214-2AD23-0XB0	SIMATIC S7-200, CPU 224XP COMPACT UNIT, DC POWER SUPPLY 14 DI DC/10 DO DC, 2 AI, 1 AO 12/16 KB CODE/10 KB DATA, 2 PPI/FREEPORT PORTS	524.03
8	6ES7214-2BD23-0XB0	SIMATIC S7-200, CPU 224XP COMPACT UNIT, AC POWER SUPPLY 14DI DC/10DO RELAY, 2AI, 1AO, 12/16 KB CODE/10 KB DATA, 2 PPI/FREEPORT PORTS	544.79

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9	6ES7216-2AD23-0XB0	SIMATIC S7-200, CPU 226 COMPACT UNIT, DC POWER SUPPLY 24 DI DC/16 DO DC, 16/24 KB CODE/10 KB DATA, 2 PPI/FREEPORT PORTS	588.37
10	6ES7216-2BD23-0XB0	SIMATIC S7-200, CPU 226 COMPACT UNIT, AC POWER SUPPLY 24 DI DC/16 DO RELAY, 16/24 KB CODE/10 KB DATA, 2 PPI/FREEPORT PORTS	616.39
II Digital Input Module			
11	6ES7221-1BF22-0XA0	SIMATIC S7-200, DIGITAL INPUT EM 221, FOR S7-22X CPU ONLY, 8 DI, 24V DC, SINK/SOURCE INPUT	86.21
12	6ES7221-1EF22-0XA0	SIMATIC S7-200, EM 221 DIGITAL INPUT MOD., OPTICALLY ISOLATED 8DI, 120/230V AC,	159.54
13	6ES7221-1BH22-0XA0	SIMATIC S7-200, DIGITAL INPUT EM 221, FOR S7-22X CPU ONLY, 16DI, 24V DC, SINK/SOURCE INPUT	125.73
III Digital Output Module			0.00
14	6ES7222-1BD22-0XA0	SIMATIC S7-200, DIGITAL OUTPUT EM 222, FOR S7-22X CPU ONLY, 4DO, 4-24V DC; 5 A/POINT SOURCE	120.44
15	6ES7222-1BF22-0XA0	SIMATIC S7-200, DIGITAL OUTPUT EM 222, FOR S7-22X CPU ONLY, 8DQ, 24 V DC,	102.38
16	6ES7222-1EF22-0XA0	SIMATIC S7-200, DIGITAL OUTPUT EM 222, OPTICALLY ISOLATED 8DQ, 120/230V AC, 0.5A	180.67
17	6ES7222-1HF22-0XA0	SIMATIC S7-200, DIGITAL OUTPUT EM 222, FOR S7-22X CPU ONLY, 8DO, (RELAY OUTPUTS) 2A	118.33
18	6ES7222-1HD22-0XA0	SIMATIC S7-200, DIGITAL OUTPUT EM 222, FOR S7-22X CPU ONLY, 4DO (RELAY); 10 A, 5 -30V DCOR 5 -250V AC	115.17
IV DIGITAL INPUT / OUTPUT MODULES			0.00

NO STT	PART NUMBER MÃ SẢN PHẨM	DESCRIPTION MÔ TẢ ĐẶC TÍNH	LIST PRICE GIÁ (USD)
19	6ES7223-1BF22-0XA0	SIMATIC S7-200, DIGITAL I/O EM 223, FOR S7-22X CPU ONLY, 4 DI / 4 DO, 24 V DC	104.60
20	6ES7223-1BH22-0XA0	SIMATIC S7-200, DIGITAL I/O EM 223, FOR S7-22X CPU ONLY, 8 DI DC 24 V, SINK/SOURCE, 8 DO DC 24V, 0.75A/POINT SOURCE	153.20
21	6ES7223-1BL22-0XA0	SIMATIC S7-200, DIGITAL I/O EM 223, FOR S7-22X CPU ONLY, 16DI 24V DC, SINK/SOURCE, 16DO 24V DC, 0.75A/POINT,SOURCE	299.00
22	6ES7223-1BM22-0XA0	SIMATIC S7-200, DIGITAL I/O EM 223, FOR S7-22X CPU ONLY, 32DI 24V DC, SINK/SOURCE, 32DO 24V DC, 0.75A/POINT,SOURCE	512.42
23	6ES7223-1HF22-0XA0	SIMATIC S7-200, DIGITAL I/O EM 223, FOR S7-22X CPU ONLY, 4 DI / 4 DO RELAY, 5-30 V DC, 250 V AC	109.88
24	6ES7223-1PH22-0XA0	SIMATIC S7-200, DIGITAL I/O EM 223, FOR S7-22X CPU ONLY, 8 DI 24 V DC, SINK/SOURCE, 8 DO RELAY, 2A/POINT	163.77
25	6ES7223-1PL22-0XA0	SIMATIC S7-200, DIGITAL I/O EM 223, FOR S7-22X CPU ONLY, 16 DI 24 V DC	322.24
26	6ES7223-1PM22-0XA0	TAL I/O , EM 223, FOR S7-22X CPU ONLY, 32 DI 24 V DC, SINK/SOURCE , 32 I	533.56

V Analog Input/ Output Module

NO STT	PART NUMBER MÃ SẢN PHẨM	DESCRIPTION MÔ TẢ ĐẶC TÍNH	LIST PRICE GIÁ (USD)
27	6ES7231-0HC22-0XA0	SIMATIC S7-200, ANALOG INPUT EM 231, FOR S7-22X CPU ONLY, 4 AI, 0 - 10V DC, 12 BIT CONVERTER	192.29
28	6ES7231-0HF22-0XA0	SIMATIC S7-200, ANALOG INPUT EM 231, FOR S7-22X CPU ONLY, 8 AI, 0-10V DC, MAX 2AE 0..20MA 12/11 BIT CONVERTER	269.42
29	6ES7231-7PB22-0XA0	SIMATIC S7-200, RTD INPUT MOD. EM 231, FOR S7-22X CPU ONLY, 2AI, PT100/200/500/1000/10000 NI100/120/1000, CU10, RESISTANCE 150/300/600 OHM 15 BIT+ SIGN	260.97
30	6ES7231-7PC22-0XA0	SIMATIC S7-200, RTD INPUT MOD. EM 231, FOR S7-22X CPU ONLY, 4AI, PT100/200/500/1000/10000 NI100/120/1000, CU10, 14 GOST, RESISTANCE 150/300/600 OHM 15 BIT+ SIGN	409.94
31	6ES7231-7PD22-0XA0	SIMATIC S7-200, T/C INPUT MOD. EM 231, FOR S7-22X CPU ONLY, 4 AI, +/-80 MV AND THERMOCOUPLE TYPE J,K,S,T,R,E,N; 15BIT+VORZ.	260.97
32	6ES7231-7PF22-0XA0	SIMATIC S7-200, T/C INPUT MOD. EM 231, FOR S7-22X CPU ONLY, 8 AI, +/-80 MV AND THERMOCOUPLE TYPE J,K,S,T,R,E,N; 15BIT+VORZ.	409.94
33	6ES7232-0HB22-0XA0	SIMATIC S7-200, ANALOG OUTPUT EM 232, FOR S7-22X CPU ONLY, 2 AQ, +/-10V DC, 12 BIT CONVERTER	209.20
34	6ES7232-0HD22-0XA0	SIMATIC S7-200, ANALOG OUTPUT EM 232, FOR S7-22X CPU ONLY, 4 AQ, +/-10V DC, 0..20MA 12/11 BIT CONVERTER	302.18
35	6ES7235-0KD22-0XA0	SIMATIC S7-200, ANALOG I/O EM 235, FOR S7-22X CPU ONLY, 4 AI, DC +/-10V; 1AQ, DC +/-10V 12 BIT CONVERTER	254.63
VI EM 277 PROFIBUS Module			
36	6ES7277-0AA22-0XA0	SIMATIC S7-200, PROFIBUS DP SLAVE MODULE, 9.6KB TO 12MB, 1 PORT, PROFIBUS DP/MPI	237.72
VII TD-200 Text Display			

NO STT	PART NUMBER MÃ SẢN PHẨM	DESCRIPTION MÔ TẢ ĐẶC TÍNH	LIST PRICE GIÁ (USD)
37	6ES7272-0AA30-0YA1	SIMATIC S7, TD 200 TEXTDISPLAY FOR S7-200, 2 LINES, WITH CABLE (2.5M) AND MOUNTING ACCESSORIES, CONFIGURATION WITH STEP7-MICRO/WIN W/O ATEX CERTIFICATE	177.50
VIII Others:			
38	6ES7241-1AA22-0XA0	SIMATIC S7-200, MODEM MODULE ANALOG MODEM, FOR PPI PROTOCOL, MODBUS MASTER/SLAVE PROTOCOL, MESSAGING TO MOBILE OR PAGER, S7-200-TO-S7-200 CALL BACK FUNCTION, PASSWORD COMMUNICATION, CALL BACK FUNCTION, PASSWORD	350.78
39	6ES7253-1AA22-0XA0	SIMATIC S7-200, EM 253 POSITIONING MODULE, 200 KHZ, FOR CONTROLLING STEPPER OR SERVO DRIVE, OPEN LOOP CONTROL, PROGRAMMING WITH MICRO/WIN	425.79
IX Battery / EEPROM			
40	6ES7291-8BA20-0XA0	SIMATIC S7-200, BATTERY MODULE F. LONG-TERM BACKUP OF DATA PLUGGABLE IN MEMORY SUBMODULE SLOT OF S7-22X CPU	35.22
41	6ES7290-6AA20-0XA0	SIMATIC S7-200, EXPANSION CABLE FOR EM OF THE 22X CPU 0.8 M	47.63
42	6ES7291-8GH23-0XA0	SIMATIC S7, MEMORY MODULE MC 291, 256 KBYTES, FOR S7-22X CPU (FROM ..23-0XB0) STORAGE OF PLC PROGRAM, DATA LOGGING, RECIPE HANDLING	69.59
43	6ES7291-8GF23-0XA0	SIMATIC S7, MEMORY MODULE MC 291, 64 KBYTES, FOR S7-22X CPU (FROM ..23-0XB0) STORAGE OF PLC PROGRAM, DATA LOGGING, RECIPE HANDLING	38.41
X PC/PPI Cable			
44	6ES7901-3CB30-0XA0	SIMATIC S7-200, PC/PPI CABLE MM MULTIMASTER, FOR CONNECTING S7-200 TO SERIAL PORT OF PC, SUPPORTS FREEPORT AND GSM MODEMS	125.56
45	6ES7901-3DB30-0XA0	SIMATIC S7-200,USB/PPI CABLE MM MULTIMASTER, FOR CONNECTING S7-200 TO USB PORT OF PC, FREEPORT NOT SUPPORTED	147.36

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B SIMATIC S7-200 CN (CHINA ORIGIN) - PLC S7-200 XUẤT XỨ TRUNG QUỐC			
46	6ES7212-1AB23-0XB8	SIMATIC S7-200, CPU 222 COMPACT UNIT, DC POWER SUPPLY 8 DI DC/6 DO DC 4 KB CODE/2 KB DATA, PROFIBUS DP EXTENDABLE THIS S7-200 CN PRODUCT HAS CE APPROVAL ONLY	187.70
47	6ES7212-1BB23-0XB8	SIMATIC S7-200, CPU 222 COMPACT UNIT, AC POWER SUPPLY 8 DI DC/6 DO RELAY 4 KB CODE/2 KB DATA, PROFIBUS DP EXTENDABLE THIS S7-200 CN PRODUCT HAS CE APPROVAL ONLY	202.68
48	6ES7214-1BD23-0XB8	SIMATIC S7-200, CPU 224, COMPACT UNIT, AC POWER SUPPLY 14 DI DC/10 DO, RELAY, 8/12 KB CODE/8 KB DATA, PROFIBUS DP EXTENDABLE THIS S7-200 CN PRODUCT HAS CE APPROVAL ONLY	292.57
49	6ES7214-1AD23-0XB8	SIMATIC S7-200, CPU 224, COMPACT UNIT, DC POWER SUPPLY 14 DI DC/10 DO DC, 8/12 KB CODE/8 KB DATA, PROFIBUS DP EXTENDABLE THIS S7-200 CN PRODUCT HAS CE APPROVAL ONLY	277.59
50	6ES7214-2BD23-0XB8	SIMATIC S7-200, CPU 224XP COMPACT UNIT, AC POWER SUPPLY 14DI DC/10DO RELAY, 2AI, 1AO, 12/16 KB CODE/10 KB DATA, 2 PPI/FREEPORT PORTS THIS S7-200 CN PRODUCT HAS CE APPROVAL ONLY	462.64
51	6ES7214-2AD23-0XB8	SIMATIC S7-200, CPU 224XP COMPACT UNIT, DC POWER SUPPLY 14 DI DC/10 DO DC, 2 AI, 1 AO 12/16 KB CODE/10 KB DATA, 2 PPI/FREEPORT PORTS THIS S7-200 CN PRODUCT HAS CE APPROVAL ONLY	445.02
52	6ES7216-2BD23-0XB8	SIMATIC S7-200, CPU 226 COMPACT UNIT, AC POWER SUPPLY 24 DI DC/16 DO RELAY, 16/24 KB CODE/10 KB DATA, 2 PPI/FREEPORT PORTS THIS S7-200 CN PRODUCT HAS CE APPROVAL ONLY	523.44
53	6ES7216-2AD23-0XB8	SIMATIC S7-200, CPU 226 COMPACT UNIT, DC POWER SUPPLY 24 DI DC/16 DO DC, 16/24 KB CODE/10 KB DATA, 2 PPI/FREEPORT PORTS THIS S7-200 CN PRODUCT HAS CE APPROVAL ONLY	499.66
54	6ES7214-2AS23-0XB8	SIMATIC S7-200, CPU 224XPSI COMPACT UNIT, DC POWER SUPPLY 14DI DC/10DO DC (M), 2AI, 1AO 12/16 KB CODE/10 KB DATA, 2 PPI/FREEPORT PORTS THIS S7-200 CN PRODUCT HAS CE APPROVAL ONLY	445.02
55	6ES7221-1BH22-0XA8	SIMATIC S7-200, DIGITAL INPUT EM 221, FOR S7-22X CPU ONLY, 16DI, 24V DC, SINK/SOURCE INPUTTHIS S7-200 CN PRODUCT HAS CE APPROVAL ONLY	106.77

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56	6ES7221-1BF22-0XA8	SIMATIC S7-200, DIGITAL INPUT EM 221, FOR S7-22X CPU ONLY, 8 DI, 24V DC, SINK/SOURCE INPUT THIS S7-200 CN PRODUCT HAS CE APPROVAL ONLY	73.21
57	6ES7222-1HF22-0XA8	SIMATIC S7-200, DIGITAL OUTPUT EM 222, FOR S7-22X CPU ONLY, 8DO, (RELAY OUTPUTS) 2A THIS S7-200 CN PRODUCT HAS CE APPROVAL ONLY	100.49
58	6ES7222-1BF22-0XA8	SIMATIC S7-200, DIGITAL OUTPUT EM 222, FOR S7-22X CPU ONLY, 8DQ, 24 V DC, THIS S7-200 CN PRODUCT HAS CE APPROVAL ONLY	86.94
59	6ES7223-1BH22-0XA8	SIMATIC S7-200, DIGITAL I/O EM 223, FOR S7-22X CPU ONLY, 8 DI DC 24 V, SINK/SOURCE, 8 DO DC 24V, 0.75A/POINT SOURCE THIS S7-200 CN PRODUCT HAS CE APPROVAL ONLY	130.10
60	6ES7223-1BF22-0XA8	SIMATIC S7-200, DIGITAL I/O EM 223, FOR S7-22X CPU ONLY, 4 DI / 4 DO, 24 V DC THIS S7-200 CN PRODUCT HAS CE APPROVAL ONLY	88.82
61	6ES7223-1BL22-0XA8	SIMATIC S7-200, DIGITAL I/O EM 223, FOR S7-22X CPU ONLY, 16DI 24V DC, SINK/SOURCE, 16DO 24V DC, 0.75A/POINT, SOURCETHIS S7-200 CN PRODUCT HAS CE APPROVAL ONLY	253.92
62	6ES7223-1PH22-0XA8	SIMATIC S7-200, DIGITAL I/O EM 223, FOR S7-22X CPU ONLY, 8 DI 24 V DC, SINK/SOURCE, 8 DO RELAY, 2A/POINT THIS S7-200 CN PRODUCT HAS CE APPROVAL ONLY	139.08
63	6ES7223-1BM22-0XA8	SIMATIC S7-200, DIGITAL I/O EM 223, FOR S7-22X CPU ONLY, 32DI 24V DC, SINK/SOURCE, 32DO 24V DC, 0.75A/POINT, SOURCETHIS S7-200 CN PRODUCT HAS CE APPROVAL ONLY	435.17
64	6ES7223-1PL22-0XA8	SIMATIC S7-200, DIGITAL I/O EM 223, FOR S7-22X CPU ONLY, 16 DI 24 V DC, SINK/SOURCE 16 DO RELAY, 2A/POINT THIS S7-200 CN PRODUCT HAS CE APPROVAL ONLY	273.66
65	6ES7223-1HF22-0XA8	SIMATIC S7-200, DIGITAL I/O EM 223, FOR S7-22X CPU ONLY, 4 DI / 4 DO RELAY, 5-30 V DC, 250 V AC THIS S7-200 CN PRODUCT HAS CE APPROVAL ONLY	93.31
66	6ES7223-1PM22-0XA8	SIMATIC S7-200, DIGITAL I/O EM 223, FOR S7-22X CPU ONLY, 32 DI 24 V DC, SINK/SOURCE 32 DO RELAY, 2A/POINT THIS S7-200 CN PRODUCT HAS CE APPROVAL ONLY	453.11

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67	6ES7235-0KD22-0XA8	SIMATIC S7-200, ANALOG I/O EM 235, FOR S7-22X CPU ONLY, 4 AI, DC +/-10V; 1AQ, DC +/-10V 12 BIT CONVERTER THIS S7-200 CN PRODUCT HAS CE APPROVAL ONLY	216.23
68	6ES7235-0KD22-0XA8	SIMATIC S7-200, ANALOG I/O EM 235, FOR S7-22X CPU ONLY, 4 AI, DC +/-10V; 1AQ, DC +/-10V 12 BIT CONVERTER THIS S7-200 CN PRODUCT HAS CE APPROVAL ONLY	216.23
69	6ES7232-0HB22-0XA8	SIMATIC S7-200, ANALOG OUTPUT EM 232, FOR S7-22X CPU ONLY, 2 AQ, +/- 10V DC, 12 BIT CONVERTER THIS S7-200 CN PRODUCT HAS CE APPROVAL ONLY	177.66
70	6ES7231-0HC22-0XA8	SIMATIC S7-200, ANALOG INPUT EM 231, FOR S7-22X CPU ONLY, 4 AI, 0 - 10V DC, 12 BIT CONVERTER THIS S7-200 CN PRODUCT HAS CE APPROVAL ONLY	163.30
71	6ES7231-7PB22-0XA8	SIMATIC S7-200, RTD INPUT MOD. EM 231, FOR S7-22X CPU ONLY, 2AI, PT100/200/500/1000/10000 NI100/120/1000, CU10, RESISTANCE 150/300/600 OHM 15 BIT+ SIGN THIS S7-200 CN PRODUCT HAS CE APPROVAL ONLY	221.62
72	6ES7231-7PD22-0XA8	SIMATIC S7-200, T/C INPUT MOD. EM 231, FOR S7-22X CPU ONLY, 4 AI, +/- 80 MV AND THERMOCOUPLE TYPE J,K,S,T,R,E,N; 15BIT+VORZ. THIS S7-200 CN PRODUCT HAS CE APPROVAL ONLY	221.62