



Programming tool for Programmable Crystal Oscillator SG-Writer II



Product Number
Q91PR20W1102000

- Programming tool for programmable oscillator: SG-8018, SG-8101, SG-9101, SG-8002, SG-8503, SG-8504 and SG-8506 series (Blank sample).
- Able to program required frequency at customer side
- External power supply by USB cable.
- Available PC OS: Windows 10 etc,
- Small body and easy carry.



Main Body Specifications

Name	SG-Writer II for programmable oscillator: SG-8018, SG-8101, SG-9101, SG-8002, SG-8503, SG-8504 and SG-8506 series			
Operating Temperature	+10 °C to +40 °C Writing (+25 °C ±5 °C)			
Electric Power Supply	Via USB			
Standard Interface	USB 2.0 (mini-B)			
Accessories	SG-Writer II, Instruction manual (Documents: English, Japanese)			
Software	SG-Writer II			
Option SG-Writer IC socket *1	Model		Product number	
	SG-8018CA, SG-8101CA, SG-9101CA		Q91PR10W00021	
	SG-8018CB, SG-8101CB, SG-9101CB		Q91PR10W00025	
	SG-8018CE, SG-8101CE, SG-9101CE		Q91PR10W00018	
	SG-8018CG, SG-8101CG, SG-9101CG		Q91PR10W00024	
	SG-8503CA		Q91PR10W00026	
	SG-8504CA		Q91PR10W00027	
	SG-8506CA		Q91PR10W00028	
Option Blank sample	Model		Product number	
	SG-8018CA		X1G0055710001	
	SG-8018CB		X1G0055810001	
	SG-8018CE		X1G0055910001	
	SG-8018CG		X1G0056010001	
	SG-8101CA		X1G0051910001	
	SG-8101CB		X1G0052010001	
	SG-8101CE		X1G0052110001	
	SG-8101CG		X1G0051810001	
	SG-9101CA		X1G0053010001	
	SG-9101CB		X1G0053110001	
	SG-9101CE		X1G0053210001	
	SG-9101CG		X1G0052910001	
	Model		Product number	
	SG-8002CE		Q3321CE000001	
	SG-8002CA		Q3309CA000002	
SG-8002JC		Q3307JC010002		
SG-8002JA		Q3306JA020002		
SG-8002DC		Q3204DC010002		
SG-8503CA		X1G0050111001		
SG-8504CA		X1G0050211001		
SG-8506CA		X1G0050311001		

*1 If you have IC socket of either SG-8002 series it can use for both SG-8018 series, SG-8101 series and SG-9101 series.
If you are using SG-Writer II now and will purchase IC socket newly, please choose SG-8018 series, SG-9101 series and SG-9101 series socket (Except JC, JA package).

Recommend PC Specifications (You need to connect the SG-Writer II to a PC when you are writing.)

Available PC OS	Windows 7 (32 bit, 64 bit), Windows Vista (32 bit), Windows XP (32 bit) Windows 10 (32 bit, 64 bit)
Recommend CPU	Over Pentium 4 1.4 GHz or equivalent Processor
Recommend memory Capacity	Windows XP : Over 512 MB Windows Vista, Windows 7 32 bit : Over 1 GB Windows 7 64 bit : Over 2 GB Windows 10 : Over 2 GB
Other	USB cable (Type A ↔ mini-B) Need SMD ² socket when you write SG-8000 SMD products. (Sold separately)

*2 Conventional IC socket for PROM Writer or SG-Writer (the previous model) can be used for SG-Writer II.

Precautions

- The Blank sample of each series can be identified by marking
- The firmware update is required to program SG-8018, SG-8101, SG-9101, SG-8503, SG-8504 and SG-8506 series.
For details please contact your supplier.