

**SGR-8002DB-SHM Information**


For Reference Only

**Part Number** [SGR-8002DB-SHM](#)  
**Manufacturer** EPSON  
**Category** Crystals, Oscillators, Resonators  
[Programmable Oscillators](#)  
**Description** OSC PROG CMOS 5V STBY 100PPM TH  
**Package** 14-DIP, 4 Leads (Full Size)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**SGR-8002DB-SHM Specifications**

Manufacturer Part Number	<a href="#">SGR-8002DB-SHM</a>
Manufacturer	EPSON
Category	Crystals, Oscillators, Resonators <a href="#">Programmable Oscillators</a>
Package	14-DIP, 4 Leads (Full Size)
Series	SG-8002
Type	XO (Standard)
Programmable Type	Programmed as Request
Available Frequency Range	1MHz ~ 55MHz
Function	Standby
Output	CMOS
Voltage - Supply	5V
Frequency Stability	±100ppm
Frequency Stability (Total)	-
Operating Temperature	-40°C ~ 85°C
Spread Spectrum Bandwidth	-
Current - Supply (Max)	45mA
Ratings	-
Mounting Type	Through Hole
Package / Case	14-DIP, 4 Leads (Full Size)
Size / Dimension	0.780" L x 0.250" W (19.81mm x 6.36mm)
Height	0.209" (5.30mm)

[Report errors?](#)

## SGR-8002DB-SHM Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## SGR-8002DB-SHM Payment Methods



## SGR-8002DB-SHM Shipping Methods



If you have any question about SGR-8002DB-SHM, please do not hesitate to contact us!

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