

**MC100EL1648MEL Information**


For Reference Only

**Part Number** [MC100EL1648MEL](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Programmable Timers and Oscillators](#)  
**Description** IC OSC VCO 1.1GHZ 14SOEIAJ  
**Package** 14-SOIC (0.209", 5.30mm Width)  
 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.


**MC100EL1648MEL Specifications**

Manufacturer Part Number	<a href="#">MC100EL1648MEL</a>
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Programmable Timers and Oscillators</a>
Package	14-SOIC (0.209", 5.30mm Width)
Series	100EL
Type	VCO
Count	-
Frequency	1.1GHz
Voltage - Supply	4.2 V ~ 5.5 V
Current - Supply	19mA
Operating Temperature	-40°C ~ 85°C
Package / Case	14-SOIC (0.209", 5.30mm Width)
Supplier Device Package	SOEIAJ-14
Mounting Type	Surface Mount

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## MC100EL1648MEL 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.

## MC100EL1648MEL Payment Methods



## MC100EL1648MEL Shipping Methods



If you have any question about MC100EL1648MEL, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)