

**VCO790-1500T Information**


For Reference Only

**Part Number** [VCO790-1500T](#)  
**Manufacturer** RFMD  
**Category** Crystals, Oscillators, Resonators  
[VCOs \(Voltage Controlled Oscillators\)](#)  
**Description** IC OSC VCO 1.5GHZ 16-SMD  
**Package** 16-QFN, Variant  
 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.


**VCO790-1500T Specifications**

Manufacturer Part Number	<a href="#">VCO790-1500T</a>
Manufacturer	RFMD
Category	Crystals, Oscillators, Resonators <a href="#">VCOs (Voltage Controlled Oscillators)</a>
Package	16-QFN, Variant
Series	-
Frequency Range	1000 ~ 2000MHz
Frequency - Center	1500MHz
Voltage - Supply	5V
Tuning Voltage (VDC)	0.5V ~ 20V
2nd Harmonic, Typ (dBc)	-9
Icc Max	30mA
Pushing (MHz/V)	5
Power (dBm)	6.5 ±3.5
Phase Noise Typ (dBc/Hz)	-97
Operating Temperature	-40°C ~ 85°C
Package / Case	16-QFN, Variant
Size / Dimension	0.500" L x 0.500" W (12.70mm x 12.70mm)
Height	0.177" (4.49mm)

[Report errors?](#)

## VCO790-1500T 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.

## VCO790-1500T Payment Methods



## VCO790-1500T Shipping Methods



If you have any question about VCO790-1500T, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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