

**VCO790-2560KY Information**


For Reference Only

**Part Number** [VCO790-2560KY](#)  
**Manufacturer** RFMD  
**Category** Crystals, Oscillators, Resonators  
[VCOs \(Voltage Controlled Oscillators\)](#)  
**Description** VCO 2542.5MHZ 1-4V 7.62X7.62MM  
**Package** 12-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.


**VCO790-2560KY Specifications**

Manufacturer Part Number	<a href="#">VCO790-2560KY</a>
Manufacturer	RFMD
Category	Crystals, Oscillators, Resonators <a href="#">VCOs (Voltage Controlled Oscillators)</a>
Package	12-QFN, Variant
Series	-
Frequency Range	2400MHz ~ 2685MHz
Frequency - Center	2542.5MHz
Voltage - Supply	4.1V
Tuning Voltage (VDC)	1V ~ 4V
2nd Harmonic, Typ (dBc)	-15
Icc Max	35mA
Pushing (MHz/V)	25
Power (dBm)	6 ±3.5
Phase Noise Typ (dBc/Hz)	-89
Operating Temperature	-40°C ~ 85°C
Package / Case	12-QFN, Variant
Size / Dimension	0.300" L x 0.300" W (7.62mm x 7.62mm)
Height	0.075" (1.90mm)

[Report errors?](#)

## VCO790-2560KY 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.

## VCO790-2560KY Payment Methods



## VCO790-2560KY Shipping Methods



If you have any question about VCO790-2560KY, please do not hesitate to contact us!

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

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