

VCO-108 Information


For Reference Only

Part Number [VCO-108](#)
Manufacturer RFMD
Category Crystals, Oscillators, Resonators
[VCOs \(Voltage Controlled Oscillators\)](#)
Description IC OSCILLATOR VCO
Package TO-8 Style, 4 Lead
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


VCO-108 Specifications

Manufacturer Part Number	VCO-108
Manufacturer	RFMD
Category	Crystals, Oscillators, Resonators VCOs (Voltage Controlled Oscillators)
Package	TO-8 Style, 4 Lead
Series	VCO
Frequency Range	800 ~ 1600MHz
Frequency - Center	1200MHz
Voltage - Supply	15V
Tuning Voltage (VDC)	0V ~ 20V
2nd Harmonic, Typ (dBc)	-12
Icc Max	18mA
Pushing (MHz/V)	20
Power (dBm)	13 ±3
Phase Noise Typ (dBc/Hz)	-92
Operating Temperature	0°C ~ 70°C
Package / Case	TO-8 Style, 4 Lead
Size / Dimension	0.504" Dia (12.80mm)
Height	0.270" (6.86mm)
Report errors?	

VCO-108 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.

VCO-108 Payment Methods



VCO-108 Shipping Methods



If you have any question about VCO-108, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com