

VCO-118TC Information


For Reference Only

Part Number [VCO-118TC](#)
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-118TC Specifications

Manufacturer Part Number	VCO-118TC
Manufacturer	RFMD
Category	Crystals, Oscillators, Resonators VCOs (Voltage Controlled Oscillators)
Package	TO-8 Style, 4 Lead
Series	VCO
Frequency Range	250 ~ 500MHz
Frequency - Center	375MHz
Voltage - Supply	15V
Tuning Voltage (VDC)	0V ~ 20V
2nd Harmonic, Typ (dBc)	-12
Icc Max	16mA
Pushing (MHz/V)	3
Power (dBm)	13 ±3
Phase Noise Typ (dBc/Hz)	-100
Operating Temperature	-55°C ~ 100°C
Package / Case	TO-8 Style, 4 Lead
Size / Dimension	0.504" Dia (12.80mm)
Height	0.270" (6.86mm)

[Report errors?](#)

VCO-118TC 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-118TC Payment Methods



VCO-118TC Shipping Methods



If you have any question about VCO-118TC, please do not hesitate to contact us!

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