# VCO-109TC

## VCO-109TC Information

For Reference Only

**Part Number** VCO-109TC
**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-109TC Specifications

| | |
|---|---|
| Manufacturer Part Number | VCO-109TC |
| Manufacturer | RFMD |
| Category | Crystals, Oscillators, Resonators |
| | VCOs (Voltage Controlled Oscillators) |
| Package | TO-8 Style, 4 Lead |
| Series | VCO |
| Frequency Range | 900 ~ 1800MHz |
| Frequency - Center | 1350MHz |
| Voltage - Supply | 15V |
| Tuning Voltage (VDC) | 0V ~ 20V |
| 2nd Harmonic, Typ (dBc) | -15 |
| Icc Max | 18mA |
| Pushing (MHz/V) | 6 |
| Power (dBm) | 12.5 ±3 |
| Phase Noise Typ (dBc/Hz) | -90 |
| 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-109TC 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-109TC Payment Methods

## VCO-109TC Shipping Methods

If you have any question about VCO-109TC, please do not hesitate to contact us!
Website: https://www.heisener.com
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