

VCO790-600TY Information


For Reference Only

Part Number [VCO790-600TY](#)
Manufacturer RFMD
Category Crystals, Oscillators, Resonators
[VCOs \(Voltage Controlled Oscillators\)](#)
Description VCO 600MHZ 0.5-20V 12.7X12.7MM
Package 16-QFN, Variant
 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.


VCO790-600TY Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | VCO790-600TY |
| Manufacturer | RFMD |
| Category | Crystals, Oscillators, Resonators VCOs (Voltage Controlled Oscillators) |
| Package | 16-QFN, Variant |
| Series | - |
| Frequency Range | 400MHz ~ 800MHz |
| Frequency - Center | 600MHz |
| Voltage - Supply | 5V |
| Tuning Voltage (VDC) | 0.5V ~ 20V |
| 2nd Harmonic, Typ (dBc) | -5 |
| Icc Max | 30mA |
| Pushing (MHz/V) | 2 |
| Power (dBm) | 5.5 ±4 |
| Phase Noise Typ (dBc/Hz) | -102 |
| Operating Temperature | -40°C ~ 70°C |
| Package / Case | 16-QFN, Variant |
| Size / Dimension | 0.500" L x 0.500" W (12.70mm x 12.70mm) |
| Height | 0.156" (3.96mm) |

[Report errors?](#)

VCO790-600TY 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.

VCO790-600TY Payment Methods



VCO790-600TY Shipping Methods



If you have any question about VCO790-600TY, please do not hesitate to contact us!

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