

CRBV55CL-0490-0540 Information


For Reference Only

Part Number [CRBV55CL-0490-0540](#)
Manufacturer Crystek Corporation
Category Crystals, Oscillators, Resonators
[VCOs \(Voltage Controlled Oscillators\)](#)
Description VCO 490-540 MHZ REDBOX
Package Module Adapter, SMA F (3)
 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.


CRBV55CL-0490-0540 Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | CRBV55CL-0490-0540 |
| Manufacturer | Crystek Corporation |
| Category | Crystals, Oscillators, Resonators VCOs (Voltage Controlled Oscillators) |
| Package | Module Adapter, SMA F (3) |
| Series | CRBV55, RedBox |
| Frequency Range | 490 ~ 540MHz |
| Frequency - Center | 515MHz |
| Voltage - Supply | 5V |
| Tuning Voltage (VDC) | 0.5V ~ 4.5V |
| 2nd Harmonic, Typ (dBc) | -12 |
| Icc Max | 25mA |
| Pushing (MHz/V) | 0.5 |
| Power (dBm) | 3 ±3 |
| Phase Noise Typ (dBc/Hz) | -108 |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | Module Adapter, SMA F (3) |
| Size / Dimension | 1.250" L x 0.590" W (31.75mm x 14.99mm) |
| Height | 1.250" (31.75mm) |

[Report errors?](#)

CRBV55CL-0490-0540 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.

CRBV55CL-0490-0540 Payment Methods



CRBV55CL-0490-0540 Shipping Methods



If you have any question about CRBV55CL-0490-0540, please do not hesitate to contact us!

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