

CRBV55BE-2900-3300 Information


For Reference Only

Part Number [CRBV55BE-2900-3300](#)
Manufacturer Crystek Corporation
Category Crystals, Oscillators, Resonators
[VCOs \(Voltage Controlled Oscillators\)](#)
Description VCO 2900-3300 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.


CRBV55BE-2900-3300 Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | CRBV55BE-2900-3300 |
| Manufacturer | Crystek Corporation |
| Category | Crystals, Oscillators, Resonators VCOs (Voltage Controlled Oscillators) |
| Package | Module Adapter, SMA F (3) |
| Series | CRBV55, RedBox |
| Frequency Range | 2900 ~ 3300MHz |
| Frequency - Center | 3100MHz |
| Voltage - Supply | 8V |
| Tuning Voltage (VDC) | 0V ~ 16V |
| 2nd Harmonic, Typ (dBc) | -15 |
| Icc Max | 28mA |
| Pushing (MHz/V) | 0.5 |
| Power (dBm) | 2.5 ±2.5 |
| Phase Noise Typ (dBc/Hz) | -95 |
| 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?](#)

CRBV55BE-2900-3300 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.

CRBV55BE-2900-3300 Payment Methods



CRBV55BE-2900-3300 Shipping Methods



If you have any question about CRRV55BE-2900-3300, please do not hesitate to contact us!

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