# CRBV55BE-2430-2585

## CRBV55BE-2430-2585 Information

For Reference Only

| | |
|---|---|
| **Part Number** | CRBV55BE-2430-2585 |
| **Manufacturer** | Crystek Corporation |
| **Category** | Crystals, Oscillators, Resonators<br>VCOs (Voltage Controlled Oscillators) |
| **Description** | VCO 2430-2585 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-2430-2585 Specifications

| | |
|---|---|
| Manufacturer Part Number | CRBV55BE-2430-2585 |
| Manufacturer | Crystek Corporation |
| Category | Crystals, Oscillators, Resonators |
| | VCOs (Voltage Controlled Oscillators) |
| Package | Module Adapter, SMA F (3) |
| Series | CRBV55, RedBox |
| Frequency Range | 2430 ~ 2585MHz |
| Frequency - Center | 2507.5MHz |
| Voltage - Supply | 5V |
| Tuning Voltage (VDC) | 0.2V ~ 4.8V |
| 2nd Harmonic, Typ (dBc) | -16 |
| Icc Max | 22mA |
| Pushing (MHz/V) | 1.5 |
| Power (dBm) | 2 ±2 |
| Phase Noise Typ (dBc/Hz) | -101 |
| 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-2430-2585 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-2430-2585 Payment Methods

## CRBV55BE-2430-2585 Shipping Methods

If you have any question about CRBV55BE-2430-2585, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com