

#### CRBV55BE-2300-2500 Information



For Reference Only

Part Number CRBV55BE-2300-2500 Manufacturer Crystek Corporation

Category Crystals, Oscillators, Resonators VCOs (Voltage Controlled Oscillators)

**Description** VCO 2300-2500 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-2300-2500 Specifications

Manufacturer Part Number	CRBV55BE-2300-2500	
Manufacturer	Crystek Corporation	
Category	Crystals, Oscillators, Resonators	
	VCOs (Voltage Controlled Oscillators)	
Package	Module Adapter, SMA F (3)	
Series	CRBV55, RedBox	
Frequency Range	2300 ~ 2500MHz	
Frequency - Center	2400MHz	
Voltage - Supply	8V	
Tuning Voltage (VDC)	0.5V ~ 11V	
2nd Harmonic, Typ (dBc)	-12	
Icc Max	29mA	
Pushing (MHz/V)	0.5	
Power (dBm)	6 ±4	
Phase Noise Typ (dBc/Hz)	-103	
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-2300-2500 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-2300-2500 Payment Methods



















### CRBV55BE-2300-2500 Shipping Methods













If you have any question about CRBV55BE-2300-2500, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com