



### **GL045F23CDT Information**

Heisener.com

Part Number GL045F23CDT

Manufacturer CTS-Frequency Controls

Category Crystals, Oscillators, Resonators

Crystals

**Description** CRYSTAL 4.500000 MHZ SMD

Package HC49/US

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









# **GL045F23CDT Specifications**

Manufacturer Part Number	GL045F23CDT	
Manufacturer	CTS-Frequency Controls	
Category	Crystals, Oscillators, Resonators	
	Crystals	
Package	HC49/US	
Series	ATSSMGL	
Туре	MHz Crystal	
Frequency	4.5MHz	
Frequency Stability	±30ppm	
Frequency Tolerance	±20ppm	
Load Capacitance	18pF	
ESR (Equivalent Series Resistance)	120 Ohm	
Operating Mode	Fundamental	
Operating Temperature	-20°C ~ 70°C	
Ratings	-	
Mounting Type	Surface Mount	
Package / Case	HC49/US	
Size / Dimension	0.461" L x 0.197" W (11.70mm x 5.00mm)	
Height - Seated (Max)	0.169" (4.30mm)	
		Report errors?

### **GL045F23CDT 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.

## **GL045F23CDT Payment Methods**



















## **GL045F23CDT Shipping Methods**













If you have any question about GL045F23CDT, please do not hesitate to contact us!

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