



### **GL045F33CDT Information**

Heisener.com

Part Number GL045F33CDT

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.









## **GL045F33CDT Specifications**

W. C. B. W. I	CV 0.45F222CDT
Manufacturer Part Number	GL045F33CDT
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	±30ppm
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?

### **GL045F33CDT 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.

# **GL045F33CDT Payment Methods**



















## **GL045F33CDT Shipping Methods**













If you have any question about GL045F33CDT, please do not hesitate to contact us!

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