



# **TS163F23IET Information**

Heisener.com

Part Number TS163F23IET

Manufacturer CTS-Frequency Controls

Category Crystals, Oscillators, Resonators

Crystals

**Description** CRYSTAL 16.384000 MHZ

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.









# **TS163F23IET Specifications**

Manufacturer Part Number	TS163F23IET	
Manufacturer	CTS-Frequency Controls	
Category	Crystals, Oscillators, Resonators	
	Crystals	
Package	HC49/US	
Series	ATSSMTS	
Type	MHz Crystal	
Frequency	16.384MHz	
Frequency Stability	±30ppm	
Frequency Tolerance	±20ppm	
Load Capacitance	20pF	
ESR (Equivalent Series Resistance)	40 Ohm	
Operating Mode	Fundamental	
Operating Temperature	-40°C ~ 85°C	
Ratings	-	
Mounting Type	Surface Mount	
Package / Case	HC49/US	
Size / Dimension	0.437" L x 0.190" W (11.10mm x 4.83mm)	
Height - Seated (Max)	0.169" (4.30mm)	
		Report errors?

### **TS163F23IET 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.

## **TS163F23IET Payment Methods**





















### **TS163F23IET Shipping Methods**













If you have any question about TS163F23IET, please do not hesitate to contact us!

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