

# TS200F23IDT

### **TS200F23IDT Information**

Heisener.com	 TS200F23IDT CTS-Frequency Controls Crystals, Oscillators, Resonators Crystals CRYSTAL 20.000000 MHZ HC49/US For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



## **TS200F23IDT Specifications**

Manufacturer Part Number	TS200F23IDT
Manufacturer	CTS-Frequency Controls
Category	Crystals, Oscillators, Resonators
	Crystals
Package	HC49/US
Series	ATSSMTS
Туре	MHz Crystal
Frequency	20MHz
Frequency Stability	±30ppm
Frequency Tolerance	±20ppm
Load Capacitance	18pF
ESR (Equivalent Series Resistance)	30 Ohm
Operating Mode	Fundamental
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
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?

#### **TS200F23IDT** 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.

### **TS200F23IDT Payment Methods**





If you have any question about TS200F23IDT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com