

### **MP020B Information**



For Reference Only

Part Number MP020B

Manufacturer CTS-Frequency Controls

Category Crystals, Oscillators, Resonators

Crystals

**Description** CRYSTAL 2.0000MHZ 18PF T/H

Package HC49/U

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.









### **MP020B Specifications**

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Manufacturer Part Number	MP020B
Manufacturer	CTS-Frequency Controls
Category	Crystals, Oscillators, Resonators
	Crystals
Package	HC49/U
Series	MP
Туре	MHz Crystal
Frequency	2MHz
Frequency Stability	±50ppm
Frequency Tolerance	±30ppm
Load Capacitance	18pF
ESR (Equivalent Series Resistance)	500 Ohm
Operating Mode	Fundamental
Operating Temperature	-20°C ~ 70°C
Ratings	-
Mounting Type	Through Hole
Package / Case	HC49/U
Size / Dimension	0.427" L x 0.150" W (10.85mm x 3.80mm)
Height - Seated (Max)	0.530" (13.46mm)
	Report errors?

### **MP020B 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.

## **MP020B Payment Methods**





















# **MP020B Shipping Methods**













If you have any question about MP020B, please do not hesitate to contact us!

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