

**9B-20.000MAAE-B Information**


For Reference Only

**Part Number** 9B-20.000MAAE-B  
**Manufacturer** TXC CORPORATION  
**Category** Crystals, Oscillators, Resonators  
[Crystals](#)  
**Description** CRYSTAL 20.0000MHZ 12PF T/H  
**Package** HC49/US  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**9B-20.000MAAE-B Specifications**

Manufacturer Part Number	9B-20.000MAAE-B
Manufacturer	TXC CORPORATION
Category	Crystals, Oscillators, Resonators <a href="#">Crystals</a>
Package	HC49/US
Series	9B
Type	MHz Crystal
Frequency	20MHz
Frequency Stability	±30ppm
Frequency Tolerance	±30ppm
Load Capacitance	12pF
ESR (Equivalent Series Resistance)	30 Ohm
Operating Mode	Fundamental
Operating Temperature	-20°C ~ 70°C
Ratings	-
Mounting Type	Through Hole
Package / Case	HC49/US
Size / Dimension	0.453" L x 0.197" W (11.50mm x 5.00mm)
Height - Seated (Max)	0.145" (3.68mm)

[Report errors?](#)

## 9B-20.000MAAE-B 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.

## 9B-20.000MAAE-B Payment Methods



## 9B-20.000MAAE-B Shipping Methods



If you have any question about 9B-20.000MAAE-B, please do not hesitate to contact us!

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