

## **ATS120B**

#### **ATS120B Information**



Part Number	ATS120B
Manufacturer	CTS-Frequency Controls
Category	Crystals, Oscillators, Resonators Crystals
Description	CRYSTAL 12.0000MHZ 18PF T/H
Package	HC49/US
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com E-mail: salesdept@heisener.com
	E-man. salesdept@neisener.com



Request a Quote

# For Reference Only

## **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.



### **ATS120B Specifications**

Manufacturer Part Number	ATS120B
Manufacturer	CTS-Frequency Controls
Category	Crystals, Oscillators, Resonators
	Crystals
Package	HC49/US
Series	ATS
Туре	MHz Crystal
Frequency	12MHz
Frequency Stability	±50ppm
Frequency Tolerance	±30ppm
Load Capacitance	18pF
ESR (Equivalent Series Resistance)	40 Ohm
Operating Mode	Fundamental
Operating Temperature	$-20^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Ratings	-
Mounting Type	Through Hole
Package / Case	HC49/US
Size / Dimension	0.427" L x 0.177" W (10.85mm x 4.50mm)
Height - Seated (Max)	0.145" (3.68mm)
	Report errors?

#### **ATS120B 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 GUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about ATS120B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com