

# XSHGGLNANF-12.000000

### XSHGGLNANF-12.000000 Information



Part Number	XSHGGLNANF-12.000000
Manufacturer	Taitien
Category	Crystals, Oscillators, Resonators Crystals
Description	CRYSTAL 12MHZ 20PF SMD
Package	2-SMD, No Lead
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.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.



## XSHGGLNANF-12.000000 Specifications

Manufacturer Part Number	XSHGGLNANF-12.000000
Manufacturer	Taitien
Category	Crystals, Oscillators, Resonators
	Crystals
Package	2-SMD, No Lead
Series	XS
Туре	MHz Crystal
Frequency	12MHz
Frequency Stability	±50ppm
Frequency Tolerance	±50ppm
Load Capacitance	20pF
ESR (Equivalent Series Resistance)	150 Ohm
Operating Mode	Fundamental
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Ratings	-
Mounting Type	Surface Mount
Package / Case	2-SMD, No Lead
Size / Dimension	0.197" L x 0.126" W (5.00mm x 3.20mm)
Height - Seated (Max)	0.055" (1.40mm)
	Report errors <sup>4</sup>

### XSHGGLNANF-12.000000 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.

#### XSHGGLNANF-12.000000 Payment Methods



If you have any question about XSHGGLNANF-12.000000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com