

# 445A23B14M31818

## 445A23B14M31818 Information

Note that and the con-	Part Number Manufacturer Category Description Package	445A23B14M31818 CTS-Frequency Controls Crystals, Oscillators, Resonators Crystals CRYSTAL 14.31818MHZ 13PF SMD 2-SMD, No Lead For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



# 445A23B14M31818 Specifications

Manufacturer Part Number	445A23B14M31818	
Manufacturer	CTS-Frequency Controls	
Category	Crystals, Oscillators, Resonators	
	Crystals	
Package	2-SMD, No Lead	
Series	445	
Туре	MHz Crystal	
Frequency	14.31818MHz	
Frequency Stability	±30ppm	
Frequency Tolerance	±20ppm	
Load Capacitance	13pF	
ESR (Equivalent Series Resistance)	50 Ohm	
Operating Mode	Fundamental	
Operating Temperature	$-10^{\circ}$ C ~ $60^{\circ}$ 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)	0.053" (1.35mm)	
	Report error	s?

### 445A23B14M31818 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.

## 445A23B14M31818 Payment Methods





If you have any question about 445A23B14M31818, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com