



### 416F48012IKT Information



For Reference Only

Part Number 416F48012IKT

Manufacturer CTS-Frequency Controls

Category Crystals, Oscillators, Resonators

Crystals

**Description** CRYSTAL 48.000 MHZ 8PF SMT

Package 4-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

## **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.









# 416F48012IKT Specifications

Manufacturer Part Number	416F48012IKT	
Manufacturer	CTS-Frequency Controls	
Category	Crystals, Oscillators, Resonators	
	Crystals	
Package	4-SMD, No Lead	
Series	416	
Туре	MHz Crystal	
Frequency	48MHz	
Frequency Stability	±20ppm	
Frequency Tolerance	±10ppm	
Load Capacitance	8pF	
ESR (Equivalent Series Resistance)	100 Ohm	
Operating Mode	Fundamental	
Operating Temperature	-40°C ~ 85°C	
Ratings	-	
Mounting Type	Surface Mount	
Package / Case	4-SMD, No Lead	
Size / Dimension	0.063" L x 0.047" W (1.60mm x 1.20mm)	
Height - Seated (Max)	0.018" (0.45mm)	
		Report errors?

### 416F48012IKT 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.

## 416F48012IKT Payment Methods



















### 416F48012IKT Shipping Methods













If you have any question about 416F48012IKT, please do not hesitate to contact us!

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