



416F48023ALT Information

For Reference Only

Part Number 416F48023ALT

Manufacturer CTS-Frequency Controls

Category Crystals, Oscillators, Resonators

Crystals

Description CRYSTAL 48.000 MHZ 12PF 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.









416F48023ALT Specifications

Manufacturer Part Number	416F48023ALT	
Manufacturer	CTS-Frequency Controls	
Category	Crystals, Oscillators, Resonators	
	Crystals	
Package	4-SMD, No Lead	
Series	416	
Туре	MHz Crystal	
Frequency	48MHz	
Frequency Stability	±30ppm	
Frequency Tolerance	±20ppm	
Load Capacitance	12pF	
ESR (Equivalent Series Resistance)	100 Ohm	
Operating Mode	Fundamental	
Operating Temperature	-10°C ~ 60°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?

416F48023ALT 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.

416F48023ALT Payment Methods



















416F48023ALT Shipping Methods













If you have any question about 416F48023ALT, please do not hesitate to contact us!

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