

# 416F48022AKT

### 416F48022AKT Information

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Part Number	416F48022AKT
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

For Reference Only

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.



## 416F48022AKT Specifications

Manufacturer Part Number	416F48022AKT
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	±20ppm
Load Capacitance	8pF
ESR (Equivalent Series Resistance)	100 Ohm
Operating Mode	Fundamental
Operating Temperature	$-10^{\circ}\mathrm{C} \sim 60^{\circ}\mathrm{C}$
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?

#### 416F48022AKT 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 EUARANTEE

#### **Service Guarantees**

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

### 416F48022AKT Payment Methods





If you have any question about 416F48022AKT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com