

# 416F52033ALT

### 416F52033ALT Information

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Part Number	416F52033ALT	
Manufacturer	CTS-Frequency Controls	
Category	Crystals, Oscillators, Resonators Crystals	
Description	CRYSTAL 52.000 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

# 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.



# 416F52033ALT Specifications

Manufacturer Part Number	416F52033ALT
Manufacturer	CTS-Frequency Controls
Category	Crystals, Oscillators, Resonators
	Crystals
Package	4-SMD, No Lead
Series	416
Туре	MHz Crystal
Frequency	52MHz
Frequency Stability	±30ppm
Frequency Tolerance	±30ppm
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?

### 416F52033ALT 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.

#### 416F52033ALT Payment Methods





If you have any question about 416F52033ALT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com