

### 416F48033CDT

#### 416F48033CDT Information

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Part Number	416F48033CDT	
Manufacturer	CTS-Frequency Controls	
Category	Crystals, Oscillators, Resonators Crystals	
Description	CRYSTAL 48.000 MHZ 18PF 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.



#### 416F48033CDT Specifications

Manufacturer Part Number	416F48033CDT	
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	±30ppm	
Load Capacitance	18pF	
ESR (Equivalent Series Resistance)	100 Ohm	
Operating Mode	Fundamental	
Operating Temperature	$-20^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$	
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?	

#### 416F48033CDT 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

#### **Service Guarantees**

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

#### 416F48033CDT Payment Methods





If you have any question about 416F48033CDT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com