

# 416F32033IAR

### 416F32033IAR Information

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Part Number	416F32033IAR	
Manufacturer	CTS-Frequency Controls	
Category	Crystals, Oscillators, Resonators Crystals	
Description	CRYSTAL 32.000 MHZ 10PF SMT	
Package	ackage 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.



# 416F32033IAR Specifications

Manufacturer Part Number	416F32033IAR
Manufacturer	CTS-Frequency Controls
Category	Crystals, Oscillators, Resonators
	Crystals
Package	4-SMD, No Lead
Series	416
Туре	MHz Crystal
Frequency	32MHz
Frequency Stability	±30ppm
Frequency Tolerance	±30ppm
Load Capacitance	10pF
ESR (Equivalent Series Resistance)	200 Ohm
Operating Mode	Fundamental
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
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?

#### 416F32033IAR 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.

#### 416F32033IAR Payment Methods



# 416F32033IAR Shipping Methods



If you have any question about 416F32033IAR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com