

# 416F48023ITR

#### 416F48023ITR Information



Part Number	416F48023ITR
Manufacturer	CTS-Frequency Controls
Category	Crystals, Oscillators, Resonators Crystals
Description	CRYSTAL 48.000 MHZ 6PF 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.



### 416F48023ITR Specifications

	Report errors?
Height - Seated (Max)	0.018" (0.45mm)
Size / Dimension	0.063" L x 0.047" W (1.60mm x 1.20mm)
Package / Case	4-SMD, No Lead
Mounting Type	Surface Mount
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Operating Mode	Fundamental
ESR (Equivalent Series Resistance)	100 Ohm
Load Capacitance	брF
Frequency Tolerance	±20ppm
Frequency Stability	±30ppm
Frequency	48MHz
Туре	MHz Crystal
Series	416
Package	4-SMD, No Lead
	Crystals
Category	Crystals, Oscillators, Resonators
Manufacturer	CTS-Frequency Controls
Manufacturer Part Number	416F48023ITR

#### 416F48023ITR 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.

# 416F48023ITR Payment Methods



### 416F48023ITR Shipping Methods



If you have any question about 416F48023ITR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com