

416F480XXALT

416F480XXALT Information

	Part Number
	Manufacturer
www.entillbooks.en.om	Category
	Description
	Package

 ufacturer
 CTS-Frequency Controls

 gory
 Crystals, Oscillators, Resonators

 crystals
 Crystals

 ription
 CRYSTAL 48.000 MHZ 12PF SMT

 age
 4-SMD, No Lead

 For the pricing/inventory/lead time, please contact
 us

 Website: https://www.heisener.com
 E-mail: salesdept@heisener.com

416F480XXALT



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.



416F480XXALT Specifications

Manufacturer Part Number	416F480XXALT
Manufacturer	CTS-Frequency Controls
Category	Crystals, Oscillators, Resonators
	Crystals
Package	4-SMD, No Lead
Series	416
Туре	MHz Crystal
Frequency	48MHz
Frequency Stability	±15ppm
Frequency Tolerance	±15ppm
Load Capacitance	12pF
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?

416F480XXALT 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 BUARANTEE

Service Guarantees

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

416F480XXALT Payment Methods



416F480XXALT Shipping Methods



If you have any question about 416F480XXALT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com