

416F480XXASR

416F480XXASR Information



Number	416F480XXASR	
ufacturer	CTS-Frequency Controls	
gory	Crystals, Oscillators, Resonators Crystals	
ription	CRYSTAL 48.000 MHZ SERIES 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	



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.



416F480XXASR Specifications

Manufacturer Part Number	416F480XXASR
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	Series
ESR (Equivalent Series Resistance)	100 Ohm
Operating Mode	Fundamental
Operating Temperature	$-10^{\circ}\mathrm{C}\sim60^{\circ}\mathrm{C}$
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?

416F480XXASR 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.

416F480XXASR Payment Methods



416F480XXASR Shipping Methods



If you have any question about 416F480XXASR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com