

416F480X3ILT

416F480X3ILT Information



Part Number	416F480X3ILT
Manufacturer	CTS-Frequency Controls
Category	Crystals, Oscillators, Resonators Crystals
Description	CRYSTAL 48.000 MHZ 12PF 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.



416F480X3ILT Specifications

Manufacturer Part Number	416F480X3ILT
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	±15ppm
Load Capacitance	12pF
ESR (Equivalent Series Resistance)	100 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?

416F480X3ILT 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 Guarantees

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

416F480X3ILT Payment Methods



416F480X3ILT Shipping Methods



If you have any question about 416F480X3ILT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com