

416F48013IDT

416F48013IDT Information



For Reference Only

Part Number	416F48013IDT
Manufacturer	CTS-Frequency Controls
Category	Crystals, Oscillators, Resonators Crystals
Description	CRYSTAL 48.000 MHZ 18PF 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

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.



416F48013IDT 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	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Operating Mode	Fundamental
ESR (Equivalent Series Resistance)	100 Ohm
Load Capacitance	18pF
Frequency Tolerance	±10ppm
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	416F48013IDT

416F48013IDT 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.

416F48013IDT Payment Methods



416F48013IDT Shipping Methods



If you have any question about 416F48013IDT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com