



416F40622ALT Information

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For Reference Only

Part Number 416F40622ALT

Manufacturer CTS-Frequency Controls

Category Crystals, Oscillators, Resonators

Crystals

Description CRYSTAL 40.610 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



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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.









416F40622ALT Specifications

Manufacturer Part Number 416F40622ALT Manufacturer CTS-Frequency Controls Category Crystals, Oscillators, Resonators Crystals Package 4-SMD, No Lead Series 416 Type MHz Crystal Frequency 40.61MHz Frequency Stability ±20ppm Frequency Tolerance ±20ppm Load Capacitance 12pF ESR (Equivalent Series Resistance) 100 Ohm Operating Mode Fundamental Operating Temperature -10°C ~ 60°C Ratings - Mounting Type Surface Mount		
Category Crystals, Oscillators, Resonators Crystals Package 4-SMD, No Lead Series 416 Type MHz Crystal Frequency 40.61MHz Frequency Stability Frequency Tolerance ±20ppm Load Capacitance 12pF ESR (Equivalent Series Resistance) 100 Ohm Operating Mode Operating Temperature Ratings - Mounting Type Surface Mount	Manufacturer Part Number	416F40622ALT
Crystals Package 4-SMD, No Lead Series 416 Type MHz Crystal Frequency 40.61MHz Frequency Stability ±20ppm Frequency Tolerance ±20ppm Load Capacitance 12pF ESR (Equivalent Series Resistance) 100 Ohm Operating Mode Fundamental Operating Temperature -10°C ~ 60°C Ratings Mounting Type Surface Mount	Manufacturer	CTS-Frequency Controls
Package 4-SMD, No Lead Series 416 Type MHz Crystal Frequency 40.61MHz Frequency Stability ±20ppm Frequency Tolerance ±20ppm Load Capacitance 12pF ESR (Equivalent Series Resistance) 100 Ohm Operating Mode Fundamental Operating Temperature -10°C ~ 60°C Ratings - Mounting Type Surface Mount	Category	Crystals, Oscillators, Resonators
Series 416 TypeMHz CrystalFrequency 40.61 MHzFrequency Stability ± 20 ppmFrequency Tolerance ± 20 ppmLoad Capacitance 12 pFESR (Equivalent Series Resistance) 100 OhmOperating ModeFundamentalOperating Temperature -10° C $\sim 60^{\circ}$ CRatings-Mounting TypeSurface Mount		Crystals
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Package	4-SMD, No Lead
Frequency Stability $\pm 20 \mathrm{ppm}$ Frequency Tolerance $\pm 20 \mathrm{ppm}$ Load Capacitance $12 \mathrm{pF}$ ESR (Equivalent Series Resistance) $100 \mathrm{Ohm}$ Operating Mode Fundamental Operating Temperature $-10^{\circ}\mathrm{C} \sim 60^{\circ}\mathrm{C}$ Ratings $-$ Mounting Type Surface Mount	Series	416
Frequency Stability $\pm 20 \mathrm{ppm}$ Frequency Tolerance $\pm 20 \mathrm{ppm}$ Load Capacitance $12 \mathrm{pF}$ ESR (Equivalent Series Resistance) $100 \mathrm{Ohm}$ Operating Mode Fundamental Operating Temperature $-10^{\circ}\mathrm{C} \sim 60^{\circ}\mathrm{C}$ Ratings $-$ Mounting Type Surface Mount	Туре	MHz Crystal
Frequency Tolerance $\pm 20 \mathrm{ppm}$ Load Capacitance $12 \mathrm{pF}$ ESR (Equivalent Series Resistance) $100 \mathrm{Ohm}$ Operating ModeFundamentalOperating Temperature $-10^{\circ}\mathrm{C} \sim 60^{\circ}\mathrm{C}$ Ratings-Mounting TypeSurface Mount	Frequency	40.61MHz
Load Capacitance12pFESR (Equivalent Series Resistance)100 OhmOperating ModeFundamentalOperating Temperature-10°C ~ 60°CRatings-Mounting TypeSurface Mount	Frequency Stability	±20ppm
ESR (Equivalent Series Resistance) 100 Ohm Operating ModeFundamentalOperating Temperature $-10^{\circ}\text{C} \sim 60^{\circ}\text{C}$ Ratings-Mounting TypeSurface Mount	Frequency Tolerance	±20ppm
Operating ModeFundamentalOperating Temperature $-10^{\circ}\text{C} \sim 60^{\circ}\text{C}$ Ratings-Mounting TypeSurface Mount	Load Capacitance	12pF
Operating Temperature $-10^{\circ}\text{C} \sim 60^{\circ}\text{C}$ Ratings $-$ Mounting Type Surface Mount	ESR (Equivalent Series Resistance)	100 Ohm
Ratings - Mounting Type Surface Mount	Operating Mode	Fundamental
Mounting Type Surface Mount	Operating Temperature	-10°C ~ 60°C
	Ratings	-
	Mounting Type	Surface Mount
Package / Case 4-SMD, No Lead	Package / Case	4-SMD, No Lead
Size / Dimension 0.063" L x 0.047" W (1.60mm x 1.20mm)	Size / Dimension	0.063" L x 0.047" W (1.60mm x 1.20mm)
Height - Seated (Max) 0.018" (0.45mm)	Height - Seated (Max)	0.018" (0.45mm)
Report errors?		Report errors?

416F40622ALT 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.

416F40622ALT Payment Methods



















416F40622ALT Shipping Methods













If you have any question about 416F40622ALT, please do not hesitate to contact us!

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