



416F520X3IAR Information

www.medicale.me

For Reference Only

Part Number 416F520X3IAR

Manufacturer CTS-Frequency Controls

Category Crystals, Oscillators, Resonators

Crystals

Description CRYSTAL 52.000 MHZ 10PF 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.









416F520X3IAR Specifications

Manufacturer Part Number416F520X3IARManufacturerCTS-Frequency ControlsCategoryCrystals, Oscillators, ResonatorsCrystalsCrystalsPackage4-SMD, No LeadSeries416TypeMHz CrystalFrequency52MHzFrequency Stability±30ppmFrequency Tolerance±15ppmLoad Capacitance10pF	•	
Category Crystals, Oscillators, Resonators Crystals Package 4-SMD, No Lead Series 416 Type MHz Crystal Frequency 52MHz Frequency Stability Frequency Tolerance Load Capacitance 10pF	Manufacturer Part Number	416F520X3IAR
Crystals Package 4-SMD, No Lead Series 416 Type MHz Crystal Frequency 52MHz Frequency Stability ±30ppm Frequency Tolerance ±15ppm Load Capacitance 10pF	Manufacturer	CTS-Frequency Controls
Package 4-SMD, No Lead Series 416 Type MHz Crystal Frequency 52MHz Frequency Stability ±30ppm Frequency Tolerance ±15ppm Load Capacitance 10pF	Category	Crystals, Oscillators, Resonators
Series416TypeMHz CrystalFrequency52MHzFrequency Stability±30ppmFrequency Tolerance±15ppmLoad Capacitance10pF		Crystals
Type MHz Crystal Frequency 52MHz Frequency Stability ±30ppm Frequency Tolerance ±15ppm Load Capacitance 10pF	Package	4-SMD, No Lead
Frequency 52MHz Frequency Stability ±30ppm Frequency Tolerance ±15ppm Load Capacitance 10pF	Series	416
Frequency Stability ±30ppm Frequency Tolerance ±15ppm Load Capacitance 10pF	Туре	MHz Crystal
Frequency Tolerance $\pm 15 \text{ppm}$ Load Capacitance 10pF	Frequency	52MHz
Load Capacitance 10pF	Frequency Stability	±30ppm
	Frequency Tolerance	±15ppm
	Load Capacitance	10pF
ESR (Equivalent Series Resistance) 100 Ohm	ESR (Equivalent Series Resistance)	100 Ohm
Operating Mode Fundamental	Operating Mode	Fundamental
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Operating Temperature	-40°C ~ 85°C
Ratings -	Ratings	-
Mounting Type Surface Mount	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?

416F520X3IAR 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.

416F520X3IAR Payment Methods





















416F520X3IAR Shipping Methods













If you have any question about 416F520X3IAR, please do not hesitate to contact us!

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