



416F36011AAR Information



For Reference Only

Part Number 416F36011AAR

Manufacturer CTS-Frequency Controls

Category Crystals, Oscillators, Resonators

Crystals

Description CRYSTAL 36.000 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.









416F36011AAR Specifications

Manufacturer Part Number Manufacturer CTS-Frequency Controls Crystals, Oscillators, Resonators Crystals Package 4-SMD, No Lead Series 416 Type MHz Crystal Frequency 56MHz Frequency Stability Frequency Tolerance Load Capacitance ESR (Equivalent Series Resistance) Operating Mode Operating Temperature Ratings Mounting Type Surface Mount Package / Case Sing / Dimension A SMD A CONT No Lead Surface Mount Surface Mount Package / Case Sing / Dimension Operating No Lead Sing / Dimension Operating No Lead Sing / Dimension Operating No Lead Sing / Dimension Operating No Lead	1	
Category Crystals, Oscillators, Resonators Crystals Package 4-SMD, No Lead Series 416 Type MHz Crystal Frequency 36MHz Frequency Stability Frequency Tolerance ±10ppm Load Capacitance 10pF ESR (Equivalent Series Resistance) Operating Mode Operating Temperature Ratings Mounting Type Surface Mount Package / Case 4-SMD, No Lead	Manufacturer Part Number	416F36011AAR
Crystals Package 4-SMD, No Lead Series 416 Type MHz Crystal Frequency 36MHz Frequency Stability ±10ppm Frequency Tolerance ±10ppm Load Capacitance 10pF ESR (Equivalent Series Resistance) 200 Ohm Operating Mode Fundamental Operating Temperature -10°C ~ 60°C Ratings - Mounting Type Surface Mount Package / Case 4-SMD, No Lead	Manufacturer	CTS-Frequency Controls
Package 4-SMD, No Lead Series 416 Type MHz Crystal Frequency 36MHz Frequency Stability ±10ppm Frequency Tolerance ±10ppm Load Capacitance 10pF ESR (Equivalent Series Resistance) 200 Ohm Operating Mode Fundamental Operating Temperature -10°C ~ 60°C Ratings - Mounting Type Surface Mount Package / Case 4-SMD, No Lead	Category	Crystals, Oscillators, Resonators
Series 416 Type MHz Crystal Frequency 36MHz Frequency Stability ±10ppm Frequency Tolerance ±10ppm Load Capacitance 10pF ESR (Equivalent Series Resistance) 200 Ohm Operating Mode Fundamental Operating Temperature -10°C ~ 60°C Ratings - Mounting Type Surface Mount Package / Case 4-SMD, No Lead		Crystals
Type MHz Crystal Frequency 36MHz Frequency Stability ±10ppm Frequency Tolerance ±10ppm Load Capacitance 10pF ESR (Equivalent Series Resistance) 200 Ohm Operating Mode Fundamental Operating Temperature -10°C ~ 60°C Ratings - Mounting Type Surface Mount Package / Case 4-SMD, No Lead	Package	4-SMD, No Lead
Frequency Stability ±10ppm Frequency Tolerance ±10ppm Load Capacitance 10pF ESR (Equivalent Series Resistance) 200 Ohm Operating Mode Fundamental Operating Temperature -10°C ~ 60°C Ratings - Mounting Type Surface Mount Package / Case 4-SMD, No Lead	Series	416
Frequency Stability ±10ppm Frequency Tolerance ±10ppm Load Capacitance 10pF ESR (Equivalent Series Resistance) 200 Ohm Operating Mode Fundamental Operating Temperature -10°C ~ 60°C Ratings - Mounting Type Surface Mount Package / Case 4-SMD, No Lead	Туре	MHz Crystal
Frequency Tolerance ±10ppm Load Capacitance 10pF ESR (Equivalent Series Resistance) 200 Ohm Operating Mode Fundamental Operating Temperature -10°C ~ 60°C Ratings - Mounting Type Surface Mount Package / Case 4-SMD, No Lead	Frequency	36MHz
Load Capacitance10pFESR (Equivalent Series Resistance)200 OhmOperating ModeFundamentalOperating Temperature-10°C ~ 60°CRatings-Mounting TypeSurface MountPackage / Case4-SMD, No Lead	Frequency Stability	±10ppm
ESR (Equivalent Series Resistance) Operating Mode Fundamental Operating Temperature -10°C ~ 60°C Ratings - Mounting Type Surface Mount Package / Case 4-SMD, No Lead	Frequency Tolerance	± 10 ppm
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Load Capacitance	10pF
Operating Temperature -10°C ~ 60°C Ratings - Mounting Type Surface Mount Package / Case 4-SMD, No Lead	ESR (Equivalent Series Resistance)	200 Ohm
Ratings - Mounting Type Surface Mount Package / Case 4-SMD, No Lead	Operating Mode	Fundamental
Mounting Type Surface Mount Package / Case 4-SMD, No Lead	Operating Temperature	-10°C ~ 60°C
Package / Case 4-SMD, No Lead	Ratings	-
-	Mounting Type	Surface Mount
Size / Dimension 0.062" L. v. 0.047" W. (1.60mm v. 1.20mm)	Package / Case	4-SMD, No Lead
Size / Dimension 0.003 L x 0.047 w (1.00min x 1.20min)	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?

416F36011AAR 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.

416F36011AAR Payment Methods



















416F36011AAR Shipping Methods













If you have any question about 416F36011AAR, please do not hesitate to contact us!

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