

416F32013ILR Information


For Reference Only

Part Number 416F32013ILR
Manufacturer CTS-Frequency Controls
Category Crystals, Oscillators, Resonators
Description CRYSTAL 32.000 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](#)
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.


416F32013ILR Specifications

Manufacturer Part Number	416F32013ILR
Manufacturer	CTS-Frequency Controls
Category	Crystals, Oscillators, Resonators Crystals
Package	4-SMD, No Lead
Series	416
Type	MHz Crystal
Frequency	32MHz
Frequency Stability	±30ppm
Frequency Tolerance	±10ppm
Load Capacitance	12pF
ESR (Equivalent Series Resistance)	200 Ohm
Operating Mode	Fundamental
Operating Temperature	-40°C ~ 85°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)

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416F32013ILR 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.

416F32013ILR Payment Methods



416F32013ILR Shipping Methods



If you have any question about 416F32013ILR, please do not hesitate to contact us!

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