



445I32F12M00000 Information



For Reference Only

Part Number 445I32F12M00000

Manufacturer CTS-Frequency Controls

Category Crystals, Oscillators, Resonators

Crystals

Description CRYSTAL 12.0000MHZ 24PF SMD

Package 2-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.









445I32F12M00000 Specifications

	Report errors?
Height - Seated (Max)	0.053" (1.35mm)
Size / Dimension	0.197" L x 0.126" W (5.00mm x 3.20mm)
Package / Case	2-SMD, No Lead
Mounting Type	Surface Mount
Ratings	-
Operating Temperature	-40°C ∼ 85°C
Operating Mode	Fundamental
ESR (Equivalent Series Resistance)	50 Ohm
Load Capacitance	24pF
Frequency Tolerance	±30ppm
Frequency Stability	±20ppm
Frequency	12MHz
Туре	MHz Crystal
Series	445
Package	2-SMD, No Lead
	Crystals
Category	Crystals, Oscillators, Resonators
Manufacturer	CTS-Frequency Controls
Manufacturer Part Number	445I32F12M00000

445I32F12M00000 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.

445I32F12M00000 Payment Methods

































If you have any question about 445I32F12M00000, please do not hesitate to contact us!

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