

445A23A12M00000

445A23A12M00000 Information

www.heisenier.com	Part Number	445A23A12M00000	
	Manufacturer	CTS-Frequency Controls	
	Category	Crystals, Oscillators, Resonators Crystals	
	Description	CRYSTAL 12.0000MHZ 10PF SMD	- S
	Package	2-SMD, No Lead	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Requ



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.



445A23A12M00000 Specifications

Manufacturer Part Number	445A23A12M00000
Manufacturer	CTS-Frequency Controls
Category	Crystals, Oscillators, Resonators
	Crystals
Package	2-SMD, No Lead
Series	445
Туре	MHz Crystal
Frequency	12MHz
Frequency Stability	±30ppm
Frequency Tolerance	±20ppm
Load Capacitance	10pF
ESR (Equivalent Series Resistance)	50 Ohm
Operating Mode	Fundamental
Operating Temperature	-10° C ~ 60° C
Ratings	-
Mounting Type	Surface Mount
Package / Case	2-SMD, No Lead
Size / Dimension	0.197" L x 0.126" W (5.00mm x 3.20mm)
Height - Seated (Max)	0.053" (1.35mm)
	Report errors?

445A23A12M00000 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.

445A23A12M00000 Payment Methods





If you have any question about 445A23A12M00000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com