

TS120F23IDT

TS120F23IDT Information

()	For Reference Only	 TS120F23IDT CTS-Frequency Controls Crystals, Oscillators, Resonators Crystals CRYSTAL 12.000000 MHZ HC49/US For the pricing/inventory/lead time, please contact	
For		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



TS120F23IDT Specifications

Manufacturer Part Number	TS120F23IDT
Manufacturer	CTS-Frequency Controls
Category	Crystals, Oscillators, Resonators
	Crystals
Package	HC49/US
Series	ATSSMTS
Туре	MHz Crystal
Frequency	12MHz
Frequency Stability	±30ppm
Frequency Tolerance	±20ppm
Load Capacitance	18pF
ESR (Equivalent Series Resistance)	40 Ohm
Operating Mode	Fundamental
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Ratings	-
Mounting Type	Surface Mount
Package / Case	HC49/US
Size / Dimension	0.437" L x 0.190" W (11.10mm x 4.83mm)
Height - Seated (Max)	0.169" (4.30mm)
	Report errors?

TS120F23IDT 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.

TS120F23IDT Payment Methods





If you have any question about TS120F23IDT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com