

402F20033CLR

402F20033CLR Information

Part Numb
Manufactu
Category
Description
Package

Number	402F20033CLR
ufacturer	CTS-Frequency Controls
gory	Crystals, Oscillators, Resonators Crystals
ription	CRYSTAL 20.0000MHZ 12PF SMD
age	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

For Reference Only

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.



402F20033CLR Specifications

Manufacturer Part Number	402F20033CLR
Manufacturer	CTS-Frequency Controls
Category	Crystals, Oscillators, Resonators
	Crystals
Package	4-SMD, No Lead
Series	402
Туре	MHz Crystal
Frequency	20MHz
Frequency Stability	±30ppm
Frequency Tolerance	±30ppm
Load Capacitance	12pF
ESR (Equivalent Series Resistance)	100 Ohm
Operating Mode	Fundamental
Operating Temperature	$-20^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Ratings	-
Mounting Type	Surface Mount
Package / Case	4-SMD, No Lead
Size / Dimension	0.079" L x 0.063" W (2.00mm x 1.60mm)
Height - Seated (Max)	0.022" (0.55mm)
	Report errors?

402F20033CLR 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

402F20033CLR Payment Methods





If you have any question about 402F20033CLR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com