

402F20012IDR

402F20012IDR Information



For Reference Only

Part Number	402F20012IDR
Manufacturer	CTS-Frequency Controls
Category	Crystals, Oscillators, Resonators Crystals
Description	CRYSTAL 20.0000MHZ 18PF SMD
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.



402F20012IDR Specifications

Manufacturer Part Number	402F20012IDR
Manufacturer	CTS-Frequency Controls
Category	Crystals, Oscillators, Resonators
	Crystals
Package	4-SMD, No Lead
Series	402
Туре	MHz Crystal
Frequency	20MHz
Frequency Stability	±20ppm
Frequency Tolerance	±10ppm
Load Capacitance	18pF
ESR (Equivalent Series Resistance)	100 Ohm
Operating Mode	Fundamental
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
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

402F20012IDR 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.

402F20012IDR Payment Methods



402F20012IDR Shipping Methods



If you have any question about 402F20012IDR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com