

# 402F32012IDR

### 402F32012IDR Information

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Part Number	402F32012IDR	
Manufacturer	CTS-Frequency Controls	
Category	Crystals, Oscillators, Resonators Crystals	
Description	CRYSTAL 32.0000MHZ 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

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.



# 402F32012IDR Specifications

Manufacturer Part Number	402F32012IDR
Manufacturer	CTS-Frequency Controls
Category	Crystals, Oscillators, Resonators
	Crystals
Package	4-SMD, No Lead
Series	402
Туре	MHz Crystal
Frequency	32MHz
Frequency Stability	±20ppm
Frequency Tolerance	±10ppm
Load Capacitance	18pF
ESR (Equivalent Series Resistance)	80 Ohm
Operating Mode	Fundamental
Operating Temperature	$-40^{\circ}$ C ~ $85^{\circ}$ 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?

#### 402F32012IDR 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

#### **Service Guarantees**

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

# 402F32012IDR Payment Methods



# 402F32012IDR Shipping Methods



If you have any question about 402F32012IDR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com