



402F160XXCKT Information

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For Reference Only

Part Number 402F160XXCKT

Manufacturer CTS-Frequency Controls

Category Crystals, Oscillators, Resonators

Crystals

Description CRYSTAL 16.0000MHZ 8PF 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



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Certified Quality

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402F160XXCKT Specifications

Manufacturer Part Number 402F160XXCKT Manufacturer CTS-Frequency Controls Category Crystals, Oscillators, Resonators Package 4-SMD, No Lead Series 402 Type MHz Crystal Frequency 16MHz Frequency Stability ±15ppm Frequency Tolerance ±15ppm Load Capacitance 8pF ESR (Equivalent Series Resistance) 120 Ohm Operating Mode Fundamental Operating Temperature -20°C ~ 70°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)	•	
Category Crystals, Oscillators, Resonators Crystals Package 4-SMD, No Lead Series 402 Type MHz Crystal Frequency 16MHz Frequency Stability ±15ppm Frequency Tolerance ±15ppm Load Capacitance 8pF ESR (Equivalent Series Resistance) 120 Ohm Operating Mode Fundamental Operating Temperature -20°C ~ 70°C Ratings Mounting Type Surface Mount Package / Case 4-SMD, No Lead Size / Dimension 0.022" (0.55mm)	Manufacturer Part Number	402F160XXCKT
Crystals Package 4-SMD, No Lead Series 402 Type MHz Crystal Frequency 16MHz Frequency Stability ±15ppm Frequency Tolerance ±15ppm Load Capacitance 8pF ESR (Equivalent Series Resistance) 120 Ohm Operating Mode Fundamental Operating Temperature -20°C ~ 70°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)	Manufacturer	CTS-Frequency Controls
Package 4-SMD, No Lead Series 402 Type MHz Crystal Frequency 16MHz Frequency Stability ±15ppm Frequency Tolerance ±15ppm Load Capacitance 8pF ESR (Equivalent Series Resistance) 120 Ohm Operating Mode Fundamental Operating Temperature -20°C ~ 70°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)	Category	Crystals, Oscillators, Resonators
Series 402 Type MHz Crystal Frequency 16MHz Frequency Stability ±15ppm Frequency Tolerance ±15ppm Load Capacitance 8pF ESR (Equivalent Series Resistance) 120 Ohm Operating Mode Fundamental Operating Temperature -20°C ~70°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)		Crystals
Type MHz Crystal Frequency 16MHz Frequency Stability ±15ppm Frequency Tolerance ±15ppm Load Capacitance 8pF ESR (Equivalent Series Resistance) 120 Ohm Operating Mode Fundamental Operating Temperature -20°C ~ 70°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)	Package	4-SMD, No Lead
Frequency Stability ±15ppm Frequency Tolerance ±15ppm Load Capacitance 8pF ESR (Equivalent Series Resistance) 120 Ohm Operating Mode Fundamental Operating Temperature -20°C ~ 70°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)	Series	402
Frequency Stability Frequency Tolerance Load Capacitance 8pF ESR (Equivalent Series Resistance) Operating Mode Operating Temperature Fundamental Operating Temperature -20°C ~ 70°C Ratings - Mounting Type Surface Mount Package / Case 4-SMD, No Lead Size / Dimension Height - Seated (Max) \$\frac{15ppm}{2000000000000000000000000000000000000	Туре	MHz Crystal
Frequency Tolerance ±15ppm Load Capacitance 8pF ESR (Equivalent Series Resistance) 120 Ohm Operating Mode Fundamental Operating Temperature -20°C ~ 70°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)	Frequency	16MHz
Load Capacitance 8pF ESR (Equivalent Series Resistance) 120 Ohm Operating Mode Fundamental Operating Temperature -20°C ~ 70°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)	Frequency Stability	±15ppm
ESR (Equivalent Series Resistance) 120 Ohm Operating Mode Fundamental Operating Temperature $-20^{\circ}\text{C} \sim 70^{\circ}\text{C}$ Ratings $-$ Mounting Type Surface Mount Package / Case 4-SMD , No Lead Size / Dimension $0.079^{\circ}\text{L} \times 0.063^{\circ}\text{W} (2.00 \text{mm} \times 1.60 \text{mm})$ Height - Seated (Max) $0.022^{\circ} (0.55 \text{mm})$	Frequency Tolerance	±15ppm
$\begin{array}{llllllllllllllllllllllllllllllllllll$	Load Capacitance	8pF
Operating Temperature -20°C ~ 70°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)	ESR (Equivalent Series Resistance)	120 Ohm
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)	Operating Mode	Fundamental
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)	Operating Temperature	-20°C ~ 70°C
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)	Ratings	-
Size / Dimension 0.079" L x 0.063" W (2.00mm x 1.60mm) Height - Seated (Max) 0.022" (0.55mm)	Mounting Type	Surface Mount
Height - Seated (Max) 0.022" (0.55mm)	Package / Case	4-SMD, No Lead
•	Size / Dimension	0.079" L x 0.063" W (2.00mm x 1.60mm)
Report errors?	Height - Seated (Max)	0.022" (0.55mm)
		Report errors?

402F160XXCKT 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.

402F160XXCKT Payment Methods



















402F160XXCKT Shipping Methods













If you have any question about 402F160XXCKT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com