



GL24CF23IDT Information

Heisener.com

Part Number GL24CF23IDT

Manufacturer CTS-Frequency Controls

Category Crystals, Oscillators, Resonators

Crystals

Description CRYSTAL 24.576000 MHZ SMD

Package HC49/US

For the pricing/inventory/lead time, please contact

us

For Reference Only Website: https://www.heisener.com

E-mail: salesdept@heisener.com



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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.









GL24CF23IDT Specifications

Manufacturer Part NumberGL24CF23IDTManufacturerCTS-Frequency ControlsCategoryCrystals, Oscillators, ResonatorsPackageHC49/USSeriesATSSMGLTypeMHz CrystalFrequency24.576MHzFrequency Stability±30ppmFrequency Tolerance±20ppmLoad Capacitance18pFESR (Equivalent Series Resistance)30 OhmOperating ModeFundamentalOperating Temperature-40°C ~ 85°CRatings-Mounting TypeSurface MountPackage / CaseHC49/USSize / Dimension0.461" L x 0.197" W (11.70mm x 5.00mm)Height - Seated (Max)0.169" (4.30mm)	•	
Category Crystals, Oscillators, Resonators Package HC49/US Series ATSSMGL Type MHz Crystal Frequency 24.576MHz Frequency Stability ±30ppm Frequency Tolerance ±20ppm Load Capacitance 18pF ESR (Equivalent Series Resistance) 30 Ohm Operating Mode Fundamental Operating Temperature -40°C ~ 85°C Ratings - Mounting Type Surface Mount Package / Case HC49/US Size / Dimension 0.461" L x 0.197" W (11.70mm x 5.00mm) Height - Seated (Max) 0.169" (4.30mm)	Manufacturer Part Number	GL24CF23IDT
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Package HC49/US Series ATSSMGL Type MHz Crystal Frequency 24.576MHz Frequency Stability ±30ppm Frequency Tolerance ±20ppm Load Capacitance 18pF ESR (Equivalent Series Resistance) 30 Ohm Operating Mode Fundamental Operating Temperature -40°C ~ 85°C Ratings - Mounting Type Surface Mount Package / Case HC49/US Size / Dimension 0.461" L x 0.197" W (11.70mm x 5.00mm) Height - Seated (Max) 0.169" (4.30mm)	Category	Crystals, Oscillators, Resonators
Series ATSSMGL Type MHz Crystal Frequency 24.576MHz Frequency Stability ±30ppm Frequency Tolerance ±20ppm Load Capacitance 18pF ESR (Equivalent Series Resistance) 30 Ohm Operating Mode Fundamental Operating Temperature -40°C ~ 85°C Ratings - Mounting Type Surface Mount Package / Case HC49/US Size / Dimension 0.461" L x 0.197" W (11.70mm x 5.00mm) Height - Seated (Max) 0.169" (4.30mm)		Crystals
Type MHz Crystal Frequency 24.576MHz Frequency Stability ±30ppm Frequency Tolerance ±20ppm Load Capacitance 18pF ESR (Equivalent Series Resistance) 30 Ohm Operating Mode Fundamental Operating Temperature -40°C ~ 85°C Ratings - Mounting Type Surface Mount Package / Case HC49/US Size / Dimension 0.461" L x 0.197" W (11.70mm x 5.00mm) Height - Seated (Max) 0.169" (4.30mm)	Package	HC49/US
Frequency Stability ±30ppm Frequency Tolerance ±20ppm Load Capacitance 18pF ESR (Equivalent Series Resistance) 30 Ohm Operating Mode Fundamental Operating Temperature -40°C ~ 85°C Ratings - Mounting Type Surface Mount Package / Case HC49/US Size / Dimension 0.461" L x 0.197" W (11.70mm x 5.00mm) Height - Seated (Max) 0.169" (4.30mm)	Series	ATSSMGL
Frequency Stability ±30ppm Frequency Tolerance ±20ppm Load Capacitance 18pF ESR (Equivalent Series Resistance) 30 Ohm Operating Mode Fundamental Operating Temperature -40°C ~ 85°C Ratings - Mounting Type Surface Mount Package / Case HC49/US Size / Dimension 0.461" L x 0.197" W (11.70mm x 5.00mm) Height - Seated (Max) 0.169" (4.30mm)	Туре	MHz Crystal
Frequency Tolerance ±20ppm Load Capacitance 18pF ESR (Equivalent Series Resistance) 30 Ohm Operating Mode Fundamental Operating Temperature -40°C ~ 85°C Ratings - Mounting Type Surface Mount Package / Case HC49/US Size / Dimension 0.461" L x 0.197" W (11.70mm x 5.00mm) Height - Seated (Max) 0.169" (4.30mm)	Frequency	24.576MHz
Load Capacitance18pFESR (Equivalent Series Resistance)30 OhmOperating ModeFundamentalOperating Temperature-40°C ~ 85°CRatings-Mounting TypeSurface MountPackage / CaseHC49/USSize / Dimension0.461" L x 0.197" W (11.70mm x 5.00mm)Height - Seated (Max)0.169" (4.30mm)	Frequency Stability	±30ppm
ESR (Equivalent Series Resistance) Operating Mode Fundamental Operating Temperature -40°C ~ 85°C Ratings - Mounting Type Surface Mount Package / Case HC49/US Size / Dimension 0.461" L x 0.197" W (11.70mm x 5.00mm) Height - Seated (Max) 0.169" (4.30mm)	Frequency Tolerance	±20ppm
Operating ModeFundamentalOperating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Ratings-Mounting TypeSurface MountPackage / CaseHC49/USSize / Dimension $0.461^{\circ}\text{L} \times 0.197^{\circ}\text{W} (11.70\text{mm} \times 5.00\text{mm})$ Height - Seated (Max) $0.169^{\circ}\text{W} (4.30\text{mm})$	Load Capacitance	18pF
Operating Temperature -40°C ~ 85°C Ratings - Mounting Type Surface Mount Package / Case HC49/US Size / Dimension 0.461" L x 0.197" W (11.70mm x 5.00mm) Height - Seated (Max) 0.169" (4.30mm)	ESR (Equivalent Series Resistance)	30 Ohm
Ratings - Mounting Type Surface Mount Package / Case HC49/US Size / Dimension 0.461" L x 0.197" W (11.70mm x 5.00mm) Height - Seated (Max) 0.169" (4.30mm)	Operating Mode	Fundamental
Mounting Type Surface Mount Package / Case HC49/US Size / Dimension 0.461" L x 0.197" W (11.70mm x 5.00mm) Height - Seated (Max) 0.169" (4.30mm)	Operating Temperature	-40°C ~ 85°C
Package / Case HC49/US Size / Dimension 0.461" L x 0.197" W (11.70mm x 5.00mm) Height - Seated (Max) 0.169" (4.30mm)	Ratings	-
Size / Dimension 0.461" L x 0.197" W (11.70mm x 5.00mm) Height - Seated (Max) 0.169" (4.30mm)	Mounting Type	Surface Mount
Height - Seated (Max) 0.169" (4.30mm)	Package / Case	HC49/US
•	Size / Dimension	0.461" L x 0.197" W (11.70mm x 5.00mm)
Report errors?	Height - Seated (Max)	0.169" (4.30mm)
		Report errors?

GL24CF23IDT 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.

GL24CF23IDT Payment Methods



















GL24CF23IDT Shipping Methods













If you have any question about GL24CF23IDT, please do not hesitate to contact us!

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