



GL143F33CDT Information

Heisener.com

Part Number GL143F33CDT

Manufacturer CTS-Frequency Controls

Category Crystals, Oscillators, Resonators

Crystals

Description CRYSTAL 14.31818 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.









GL143F33CDT Specifications

Manufacturer Part Number GL143F33CDT Manufacturer CTS-Frequency Controls Category Crystals, Oscillators, Resonators Package HC49/US Series ATSSMGL Type MHz Crystal Frequency 14.31818MHz Frequency Stability ±30ppm Frequency Tolerance ±30ppm Load Capacitance 18pF ESR (Equivalent Series Resistance) 40 Ohm Operating Mode Fundamental Operating Temperature -20°C ~ 70°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 Package HC49/US Series ATSSMGL Type MHz Crystal Frequency 14.31818MHz Frequency Stability ±30ppm Frequency Tolerance ±30ppm Load Capacitance 18pF ESR (Equivalent Series Resistance) 40 Ohm Operating Mode Fundamental Operating Temperature -20°C ~ 70°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	GL143F33CDT
Package HC49/US Series ATSSMGL Type MHz Crystal Frequency 14.31818MHz Frequency Stability ±30ppm Frequency Tolerance ±30ppm Load Capacitance 18pF ESR (Equivalent Series Resistance) 40 Ohm Operating Mode Fundamental Operating Temperature -20°C ~ 70°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	CTS-Frequency Controls
Package HC49/US Series ATSSMGL Type MHz Crystal Frequency 14.31818MHz Frequency Stability ±30ppm Frequency Tolerance ±30ppm Load Capacitance 18pF ESR (Equivalent Series Resistance) 40 Ohm Operating Mode Fundamental Operating Temperature -20°C ~ 70°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 14.31818MHz Frequency Stability ±30ppm Frequency Tolerance ±30ppm Load Capacitance 18pF ESR (Equivalent Series Resistance) 40 Ohm Operating Mode Fundamental Operating Temperature -20°C ~ 70°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 14.31818MHz Frequency Stability ±30ppm Frequency Tolerance ±30ppm Load Capacitance 18pF ESR (Equivalent Series Resistance) 40 Ohm Operating Mode Fundamental Operating Temperature -20°C ~ 70°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 ±30ppm Load Capacitance 18pF ESR (Equivalent Series Resistance) 40 Ohm Operating Mode Fundamental Operating Temperature -20°C ~ 70°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 Frequency Tolerance ±30ppm Load Capacitance 18pF ESR (Equivalent Series Resistance) 40 Ohm Operating Mode Fundamental Operating Temperature -20°C ~ 70°C Ratings - Mounting Type Surface Mount Package / Case HC49/US Size / Dimension Height - Seated (Max) ±30ppm ±40 Ohm Operating Mode -20°C ~ 70°C Ratings	Туре	MHz Crystal
Frequency Tolerance ±30ppm Load Capacitance 18pF ESR (Equivalent Series Resistance) 40 Ohm Operating Mode Fundamental Operating Temperature -20°C ~ 70°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	14.31818MHz
Load Capacitance 18pF ESR (Equivalent Series Resistance) 40 Ohm Operating Mode Fundamental Operating Temperature -20°C ~ 70°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 Stability	±30ppm
ESR (Equivalent Series Resistance) 40 Ohm Operating Mode Fundamental Operating Temperature $-20^{\circ}\text{C} \sim 70^{\circ}\text{C}$ 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	±30ppm
Operating ModeFundamentalOperating Temperature $-20^{\circ}\text{C} \sim 70^{\circ}\text{C}$ 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) $0.169^{\circ}\text{ (4.30mm)}$	Load Capacitance	18pF
$ \begin{array}{llllllllllllllllllllllllllllllllllll$	ESR (Equivalent Series Resistance)	40 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	-20°C ~ 70°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)
A		Report errors?

GL143F33CDT 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.

GL143F33CDT Payment Methods



















GL143F33CDT Shipping Methods













If you have any question about GL143F33CDT, please do not hesitate to contact us!

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