



LP19BF23IET Information

Heisener.com

Part Number LP19BF23IET

Manufacturer CTS-Frequency Controls

Category Crystals, Oscillators, Resonators

Crystals

Description CRYSTAL 19.660800MHZ 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.









LP19BF23IET Specifications

Manufacturer Part Number LP19BF23IET Manufacturer CTS-Frequency Controls Category Crystals, Oscillators, Resonators Package HC49/US Series ATSSMLP Type MHz Crystal Frequency 19.6608MHz Frequency Stability ±30ppm Frequency Tolerance ±20ppm Load Capacitance 20pF ESR (Equivalent Series Resistance) 40 Ohm Operating Mode Fundamental Operating Temperature -40°C ~ 85°C Ratings - Mounting Type Surface Mount Package / Case HC49/US Size / Dimension 0.437" L x 0.190" W (11.10mm x 4.83mm) Height - Seated (Max) 0.126" (3.20mm)	•	
Category Crystals, Oscillators, Resonators Package HC49/US Series ATSSMLP Type MHz Crystal Frequency 19.6608MHz Frequency Stability ±30ppm Frequency Tolerance ±20ppm Load Capacitance 20pF ESR (Equivalent Series Resistance) 40 Ohm Operating Mode Fundamental Operating Temperature -40°C ~ 85°C Ratings - Mounting Type Surface Mount Package / Case HC49/US Size / Dimension 0.437" L x 0.190" W (11.10mm x 4.83mm)	Manufacturer Part Number	LP19BF23IET
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Package HC49/US Series ATSSMLP Type MHz Crystal Frequency 19.6608MHz Frequency Stability ±30ppm Frequency Tolerance ±20ppm Load Capacitance 20pF ESR (Equivalent Series Resistance) 40 Ohm Operating Mode Fundamental Operating Temperature -40°C ~ 85°C Ratings - Mounting Type Surface Mount Package / Case HC49/US Size / Dimension 0.437" L x 0.190" W (11.10mm x 4.83mm)	Category	Crystals, Oscillators, Resonators
Series ATSSMLP Type MHz Crystal Frequency 19.6608MHz Frequency Stability ±30ppm Frequency Tolerance ±20ppm Load Capacitance 20pF ESR (Equivalent Series Resistance) 40 Ohm Operating Mode Fundamental Operating Temperature -40°C ~ 85°C Ratings - Mounting Type Surface Mount Package / Case HC49/US Size / Dimension 0.437" L x 0.190" W (11.10mm x 4.83mm)		Crystals
Type MHz Crystal Frequency 19.6608MHz Frequency Stability ±30ppm Frequency Tolerance ±20ppm Load Capacitance 20pF ESR (Equivalent Series Resistance) 40 Ohm Operating Mode Fundamental Operating Temperature -40°C ~ 85°C Ratings - Mounting Type Surface Mount Package / Case HC49/US Size / Dimension 0.437" L x 0.190" W (11.10mm x 4.83mm)	Package	HC49/US
Frequency Stability ±30ppm Frequency Tolerance ±20ppm Load Capacitance 20pF ESR (Equivalent Series Resistance) 40 Ohm Operating Mode Fundamental Operating Temperature -40°C ~ 85°C Ratings - Mounting Type Surface Mount Package / Case HC49/US Size / Dimension 0.437" L x 0.190" W (11.10mm x 4.83mm)	Series	ATSSMLP
Frequency Stability ±30ppm Frequency Tolerance ±20ppm Load Capacitance 20pF ESR (Equivalent Series Resistance) 40 Ohm Operating Mode Fundamental Operating Temperature -40°C ~ 85°C Ratings - Mounting Type Surface Mount Package / Case HC49/US Size / Dimension 0.437" L x 0.190" W (11.10mm x 4.83mm)	Туре	MHz Crystal
Frequency Tolerance ±20ppm Load Capacitance 20pF ESR (Equivalent Series Resistance) 40 Ohm Operating Mode Fundamental Operating Temperature -40°C ~ 85°C Ratings - Mounting Type Surface Mount Package / Case HC49/US Size / Dimension 0.437" L x 0.190" W (11.10mm x 4.83mm)	Frequency	19.6608MHz
Load Capacitance20pFESR (Equivalent Series Resistance)40 OhmOperating ModeFundamentalOperating Temperature-40°C ~ 85°CRatings-Mounting TypeSurface MountPackage / CaseHC49/USSize / Dimension0.437" L x 0.190" W (11.10mm x 4.83mm)	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 40 Ohm Fundamental Surdamental -40°C ~ 85°C - Ratings - Mounting Type Surface Mount HC49/US Size / Dimension 0.437" L x 0.190" W (11.10mm x 4.83mm)	Frequency Tolerance	±20ppm
Operating Mode Operating Temperature -40°C ~ 85°C Ratings - Mounting Type Surface Mount Package / Case HC49/US Size / Dimension Fundamental -40°C ~ 85°C Surface Mount - 0.437" L x 0.190" W (11.10mm x 4.83mm)	Load Capacitance	20pF
Operating Temperature -40°C ~ 85°C Ratings - Mounting Type Surface Mount Package / Case HC49/US Size / Dimension 0.437" L x 0.190" W (11.10mm x 4.83mm)	ESR (Equivalent Series Resistance)	40 Ohm
Ratings - Mounting Type Surface Mount Package / Case HC49/US Size / Dimension 0.437" L x 0.190" W (11.10mm x 4.83mm)	Operating Mode	Fundamental
Mounting Type Surface Mount Package / Case HC49/US Size / Dimension 0.437" L x 0.190" W (11.10mm x 4.83mm)	Operating Temperature	-40°C ~ 85°C
Package / Case HC49/US Size / Dimension 0.437" L x 0.190" W (11.10mm x 4.83mm)	Ratings	-
Size / Dimension 0.437" L x 0.190" W (11.10mm x 4.83mm)	Mounting Type	Surface Mount
	Package / Case	HC49/US
Height - Seated (Max) 0.126" (3.20mm)	Size / Dimension	0.437" L x 0.190" W (11.10mm x 4.83mm)
	Height - Seated (Max)	0.126" (3.20mm)
Report errors?		Report errors?

LP19BF23IET 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.

LP19BF23IET Payment Methods





















LP19BF23IET Shipping Methods













If you have any question about LP19BF23IET, please do not hesitate to contact us!

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