

MP500B-E Information


For Reference Only

Part Number [MP500B-E](#)
Manufacturer CTS-Frequency Controls
Category Crystals, Oscillators, Resonators
[Crystals](#)
Description CRYSTAL 50.0000MHZ 18PF T/H
Package HC49/U
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
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.


MP500B-E Specifications

Manufacturer Part Number	MP500B-E
Manufacturer	CTS-Frequency Controls
Category	Crystals, Oscillators, Resonators Crystals
Package	HC49/U
Series	MP
Type	MHz Crystal
Frequency	50MHz
Frequency Stability	±50ppm
Frequency Tolerance	±30ppm
Load Capacitance	18pF
ESR (Equivalent Series Resistance)	55 Ohm
Operating Mode	3rd Overtone
Operating Temperature	-40°C ~ 85°C
Ratings	-
Mounting Type	Through Hole
Package / Case	HC49/U
Size / Dimension	0.427" L x 0.150" W (10.85mm x 3.80mm)
Height - Seated (Max)	0.530" (13.46mm)

[Report errors?](#)

MP500B-E 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.

MP500B-E Payment Methods



MP500B-E Shipping Methods



If you have any question about MP500B-E, please do not hesitate to contact us!

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